al Library

SECOND SERIES VOL. 10, No. 4

BULLETIN

OF

THE NEW YORK ACADEMY OF MEDICINE

APRIL, 1934

INCORPORATED 1851

ANNUAL REPORT, 1933

•

PUBLISHED MONTHLY BY

THE NEW YORK ACADEMY OF MEDICINE

2 East 103 Street

New York, N. Y.

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Constant Dosage

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Model 400

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39 WEST 60th STREET :-: :-: **NEW YORK, N. Y.**

We have produced more kilowattage of high frequency equipment, medical plus industrial, than any other manufacturer during the last five years.

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2 East 103 Street

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Entered as second-class matter, February 3, 1928,
at the Post Office at New York, N. Y., under the Act of August 24, 1912.
Subscription $2.00 per year. Single copies, 25 cents.

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1933

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BERNARD SACHS

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FREDERICK TILNEY
HARLOW BROOKS
FRED P. SOLLEY

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Assistant Treasurer
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The Recording Secretary — The Treasurer
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Legal Counsel
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---

* A complete list of former Academy officers and committees was published in the Annual Report for 1928.

† Deceased.

PARTIAL LIST OF ACADEMY STAFF

1933

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FELIX WESSTROM, *Fellowship Clerk*
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FRANK PLACE
CHARLES F. SMITH } *Reference Librarians*
FLORENCE DUVALL, *Head of Cataloging Department*
SARAH S. WILSON, *Head of Periodical Department*
HELEN SAYER, *Head of Bibliographical Department*
GERTRUDE L. ANNAN, *In charge of Rare Book and History Room*

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Committee on Public Health Relations

E. H. L. CORWIN, *Executive Secretary*
OLGA A. KRUESI, *Secretary*
ALICE E. PAULSEN, *Executive Assistant*

Committee on Medical Education

FREDERICK P. REYNOLDS, *Medical Secretary*
GRACE JOHNSON, *Secretary*

Medical Information Bureau

IAGO GALDSTON, *Executive Secretary*
HENRIETTA SIMMS, *Secretary*

SQUIBB ANNOUNCES

TWO NEW PRODUCTS OF OUTSTANDING MERIT

Tablets Calcium Phosphate Compound With Viosterol 10 D Squibb

Recently published papers emphasize again the marked calcium deficiency existing in a great number of patients. Proper calcium therapy requires the administration of calcium, phosphorus and Vitamin D in proper combination.

These tablets supply calcium and phosphorus in approximately optimum ratio and ample Vitamin D to facilitate their absorption and utilization. Each tablet contains 9 grains Dicalcium Phosphate, 6 grains Calcium Gluconate and 245 Steenbock units of Vitamin D in the form of Viosterol. The ratio of calcium to phosphorus is as 1.625 to 1.

They are indicated for those conditions which may be benefitted by calcium administration. Marketed in bottles of 50 tablets.

Prolactin Squibb

A highly purified, aqueous solution of the lactation-stimulating hormone of the anterior pituitary gland. It is prepared according to the method developed by Dr. O. E. Riddle of the Carnegie Institute at Cold Spring Harbor.

Physiologically assayed. Clinical tests show it to be effective in stimulating milk secretion in women whose milk is inadequate.

With two injections, intramuscularly, 24 hours apart, clinical effect usually begins within 24 hours and in the majority of cases induces lactation up to approximately the normal level. No progressive effect with higher dosages.

Has no other endocrine effect. No possibility of upset in the child because Prolactin is free from other hormones of the anterior lobe.

Marketed in 5-cc. vials containing 40 bird units per cc.

For further information, write Professional Service Department, 745 Fifth Avenue, N. Y.

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MANUFACTURING CHEMISTS TO THE MEDICAL PROFESSION SINCE 1858.

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STANDING COMMITTEES OF THE ACADEMY
1933

Committee on Admission

To Serve Until December 31, 1933

Ward J. MacNeal
Howard H. Mason
Mervin C. Myerson, *Chairman*
Edgar Stillman

To Serve Until December 31, 1934

Constantine J. MacGuire, Jr.
Arthur H. Terry, Jr.
William E. Studdiford, Jr.
Harold T. Hyman

To Serve Until December 31, 1935

Alexander R. Stevens
Henry A. Riley, *Secretary*
A. Benson Cannon
Leopold Jaches

Committee on Library

J. Ramsay Hunt, *Chairman*

Alfred E. Cohn
Samuel W. Lambert
Eli Moschcowitz
Dudley De V. Roberts
Peyton Rous
Edmund P. Shelby
William S. Thomas
Allen O. Whipple

Committee on Public Health Relations

*James Alex. Miller, *Chairman*

George C. Andrews
*Harry Aranow
*George Baehr
Conrad Berens
Frank B. Berry
Ernst P. Boas
Carl Boettiger
Wesley C. Bowers
Carl G. Burdick
*Henry W. Cave
Edward M. Colie, Jr.
Haven Emerson
Seward Erdman
Isidore Friesner
Lewis Fox Frissell
*Malcolm Goodridge
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*John A. Hartwell
William Klein
George W. Kosmak
*Samuel W. Lambert
Rustin McIntosh
*Charles A. McKendree
*Harvey B. Matthews
John A. Randall
James Ralph Scott
*Frederic E. Sondern
Howard C. Taylor
Grant Thorburn
Nathan B. Van Etten
Philip Van Ingen
*Cassius H. Watson
*Herbert B. Wilcox
*I. Ogden Woodruff
E. H. L. Corwin, Ph.D., *Executive Secretary*

Committee on Medical Education

*Harlow Brooks, *Chairman*

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F. Warner Bishop
*Arthur F. Chace
C. Burns Craig
*Edward Cussler
*Carl Eggers
Charles A. Elsberg
James Ewing
†*Nellis B. Foster
Thomas J. Harris
*John A. Hartwell
Louis Hausman
*Edward H. Hume
Arnold Knapp
*Samuel J. Kopetzky
William S. Ladd
*Emanuel Libman
*Joseph F. McCarthy
Harrison S. Martland
*John J. Moorhead
*Bernard S. Oppenheimer
Walter W. Palmer
Daniel Poll
Marcus A. Rothschild
*Howard F. Shattuck
*George Gray Ward
Webb W. Weeks
Orrin Sage Wightman
John Wyckoff
Frederick P. Reynolds, *Medical Secretary*

Committee on Sections

Fred P. Solley, *Chairman* and the Chairman of each Section

Committee on Fellowship

Edward L. Keyes, *Chairman*

To Serve For 1 Year

Oscar M. Schloss
Homer F. Swift
†Richard T. Atkins
Frederick C. Holden

To Serve For 2 Years

Harry M. Imboden
John M. Wheeler
Emanuel D. Friedman
Edward L. Keyes

To Serve For 3 Years

Arthur Krida
J. Gardner Hopkins
Lewis A. Conner
†Alexis V. Moschcowitz

To Fill Unexpired Terms Of

Dr. Atkins, deceased and
Dr. Schloss, resigned.
E. Ross Faulkner
Herbert B. Wilcox

---

*Executive Committee.
†Deceased.

BULLETIN OF
THE NEW YORK
ACADEMY OF MEDICINE

VOL. X APRIL, 1934 No. 4

ANNUAL REPORT FOR THE YEAR 1933[1]
PRESIDENTIAL ADDRESS[2]

Activities of the Past Year

Members and Fellows of the Academy:

It is my good fortune to be able to assure you that the Academy of Medicine has come through this troublesome year of 1933 with flying colors, maintaining its proud position as a leader in the promotion of medical science in this country, and a staunch defender of the health and welfare of this community. It stands in the forefront of the battle to promote the economic status of the physician in this era of change and of depression from which we are fortunately emerging; more than that, it upholds the highest standards of medical ethics.

It will not countenance any infringement of the code by which the medical profession has maintained its dignity, and, as President, I am happy to say that the Committee on Admissions, the Committee on Professional Standards, the Committee on Fellowship, are set firmly against any candidate, member or fellow, known to resort to questionable methods in practice.

Fee splitting *must* disappear from the medical ranks. The Committee on Professional Standards has made its

[1]The following reports were presented at the Annual Meeting of the Academy, January 4, 1934.

[2]This address comprises the Annual Report of the Council for the year 1933.

position clear, and I would advise any who are in doubt as to what the Academy would do in a given case, to read the resolutions of the Committee on Professional Standards, as published in the Bulletin for February, 1933, on page 331.

In my Inaugural Address a year ago, I hoped for the restoration of the influence of the family practitioner, and for the more careful designation of the specialist for the special purpose of protecting the public. A Fellow in a Section of the Academy of Medicine endorsed by the members in that Section, was thought to be qualified as a specialist in that very field, if recommended by the Committee on Fellowship and approved by the Council.

Progress had been made along that line, when to the Council's surprise, some opposition was offered. The Academy is progressive, eager for reform when reform is needed, but not stubborn. It is therefore still studying, or, again studying, this question of Fellowship. A special sub-committee has been appointed and after the Council has received and discussed that sub-committee's report, the whole matter will be presented to the entire membership.

The main question is, has the Academy directly or by implication, the right to put upon any one of its members, or to withhold from such member, the stamp of specialist. The question is still sub judice. Our action on that matter will have an important bearing upon the relation of the Academy to the public.

In the truest sense of the word, we are honestly and sincerely hoping to protect the health and safety of the community.

It has been known for years to the Public Health Relations Committee, and to the obstetrical organizations of this City, that the maternal mortality statistics of this City were unfavorable. It was the duty of the profession to remedy, if possible, any evils for which the medical and

obstetrical practitioner might be responsible. A thorough study was undertaken with the cooperation of some of the foremost obstetricians of the City, and with the support of the Commonwealth Fund.

A carefully drawn report was submitted, revealing a discouraging state of affairs. Protest has been entered against the mode of publicity. This needs neither defense nor further comment from me. All the members have received a satisfactory explanation in the report of the sub-committee consisting of Drs. John A. Hartwell and Samuel W. Lambert, and approved by Dr. Sondern, Chairman of the Sub-Committee on Maternal Mortality, and the Obstetrical Advisory Committee; the Council has also given its unanimous approval to this Sub-Committee's report, and that report has been mailed to the entire membership of the Academy. Let me hope that all of you have read it carefully.

The publicity protest is of minor significance as compared with the startling nature of the facts disclosed in the Report itself. The Academy hopes that these facts will be carefully discussed at a special meeting soon to be arranged for the sole purpose of bringing about an improvement in obstetrical practice. Our methods of publicity are not wholly satisfactory. A sub-committee has been appointed to report on *that* subject, and I have no doubt that its recommendations will seek to remedy any existing evil.

In this Academy, the two hundred or more men, assiduously working for its good, are just human. They may err at times, and if so, they are rabid for reform. The Council and the Committees speak for the entire membership of the Academy. They do not speak for the entire medical profession, but they have reason to believe that the greater part of the lay and medical public in this community have faith in the opinions of the Academy. Those opinions will be uttered fearlessly in the future, as in the past, with sole reference to the welfare of the entire com-

munity. The Academy will, however, refuse to take part in any political strife.

During the last few months, the work of the Academy has been made more difficult in consequence of the protracted illness of its able director, Dr. Linsly R. Williams. All of us have been made to realize the importance of his office, and the unique way in which he had developed it. Dr. Hartwell has accepted the Council's invitation to act as Interim Director.

The main purpose of the Academy is to further the advancement of medical science. In that respect, the work done by the various Sections of the Academy, and the closer cooperation between the Sections have been most gratifying. During the past year, notable work has been done in the thorough study of diabetes in all its phases. But, most satisfactory of all, was the elaborate program offered and the many discourses presented during the Graduate Fortnight on Disorders of Metabolism, not to omit mention of an exhibit which did great credit to those who participated in the arrangement of the Fortnight. It will be the aim of the Committee on Education to maintain the high standards set in 1933, and the announcements for the 1934 Fortnight will soon be forthcoming.

In view of the length of our evening's program, I have only singled out a few topics for immediate comment. The reports of the various committees will describe the detailed work of this beehive of medical endeavor.

I must make brief reference to the excellent Report of the Committee on Workmen's Compensation to His Excellency, the Governor, in which Dr. Pool and his associates have done splendid work.

During the past year, death has taken more than a fair toll of our membership. A number of them have left us in what appeared to be the prime of life, and in the midst of their useful activities. Among those we have lost have been several officers of the Academy, and men and women of deserved prominence. Out of respect to the

memory of these men, who have been taken from us, I would ask this audience to rise and stand for a brief silent moment.

BERNARD SACHS, *President.*

REPORT OF THE BOARD OF TRUSTEES

In December, 1932, the Trustees adopted the budget for the year 1933 of $236,296.44 and estimated that for the year 1933 the total income available for the general activities of the Academy would amount to $238,650.00. The estimated income proved to be in excess of the actual income by $6,619.26 which was brought about by the very unsatisfactory condition of negotiable securities and the bond and mortgage situation. However, by very close supervision on the part of the administration it was possible to operate within this income by cutting the total expenditures to $230,468.02 and thus leave a small balance at the end of the year. This was accomplished despite the fact that on several occasions during the year a checking of expenditures against receipts indicated that there might be a deficit of approximately $4,000. The satisfactory result of the year's operation was accomplished by the very hearty cooperation of all departments in keeping expenses to the lowest point compatible with efficient operation. The Trustees desire here to formally express their appreciation of the spirit with which the entire staff cooperated in this work of economy and the cheerfulness with which they accepted their pro rata decrease in salaries. Details will be found in the Report of the Treasurer.

The Trustees take very great pleasure in reporting the opening of the new extension on October 11th, since which time it has been in full operation. The activities carried on within it fully demonstrate the wisdom and foresight on the part of Dr. Williams in having urged its undertaking. The Report of the Building Committee herewith appended presents a detailed account of the additional

facilities and the uses they may be put to. The operation of this additional space has been conducted without any addition to the staff and very slight addition to overhead charges, an accomplishment which again illustrates the spirit of cooperation which characterizes the conduct of the Academy.

The Trustees beg to report that at the close of the year the depreciation in values of our capital holdings and the income therefrom seems to have become stabilized and that steps are being taken under the best financial advice procurable to overcome the fiscal difficulties which face the Academy as well as all similar institutions.

EUGENE H. POOL, *Chairman.*

BUDGET 1934

Income Estimated	
Investments	$115,000.00
Dues—Members	69,500.00
" —Library	1,100.00
Contributions	12,700.00
Room Assessments	14,500.00
Bibliography and Photostat	4,600.00
Estate—Witthaus	5,800.00
Graduate Fortnight	2,700.00
Academy Bulletin	3,900.00
Surgical Bulletin	900.00
Bank Interest	300.00
Health Examiner	8,100.00
Total	$239,100.00
Expenses Estimated	
Administration—Salaries	$ 26,600.00
" —Expenses	4,950.00
Corporation Expense	12,490.00
Building Operation—Salaries	28,615.10
" " —Expenses	14,950.00
Library—Salaries	55,297.10
" —Expenses	24,500.00
Medical Education—Salaries	12,427.80
" " —Expenses	12,150.00

Sections—Salaries	5,705.00
" —Expenses	10,715.00
Public Health—Salaries	14,029.00
" " —Expenses	700.00
Press Relations—Salaries	6,674.80
" " —Expenses	8,700.20
Total	$238,504.00

The following gifts and bequests have been received during the year:

Gifts and Bequests

Endowment

Purpose	*Donor*	*Amount*
Rare Book Fund	Linsly R. Williams	$ 30.00
General Library Endowment	Carnegie Corporation	26,250.00
Library Endowment	Mrs. Stafford McLean	10,000.00
" "	Estate of Frederic Kammerer	10,000.00
Bacteriology and Sanitary Science	Louis Livingston Seaman Estate	2,603.13
Total New Endowment		$48,883.13

Current Expenses and Special Funds

General Library Expense	Anonymous	$10,000.00
New Books	Mrs. Walter Brickner	150.00
" "	Mr. and Mrs. Henry Wittkowski	10.00
Foreign Scholarships	Mrs. Alex. Cochran Bowen	4,000.00
British Museum Catalog	Samuel W. Lambert	200.00
Books on Dentistry	First District Dental Society	500.00
Library Publication Fund	Marcia Brady Tucker	5,000.00
" " "	L. K. Thorne	1,000.00
" " "	Robert Sterling Clark	2,150.00
" " "	Wm. B. Osgood Field	100.00
Medical Information Bureau	Milbank Fund	2,500.00
Sections	Douglas Quick	100.00
"	Anonymous	100.00
Total Contributions Current Expenses		$25,810.00
Total Gifts		$74,693.13

The following have been received during the year:

Building Fund Year 1933

Received from Fellows:

1 at $4,150	$4,150.00	
1 at 1,500	1,500.00	
1 at 750	750.00	
1 at 525	525.00	
1 at 500	500.00	
1 at 250	250.00	
3 at 200	600.00	
3 at 100	300.00	
2 at 50	100.00	
7 at 25	175.00	
1 at 15	15.00	
2 at 10	20.00	
Total from Fellows		$8,885.00

From Non-Fellows:

E. S. Harkness	$210,000.00
Marcia Brady Tucker	1,000.00
Comprex Oscillator Co. (Joseph F. McCarthy)	300.00
Mrs. A. Wineburgh (Edwin Beer)	100.00
Joseph Lilienthal (Edwin Beer)	100.00
Edwin H. Stern (Marcus A. Rothschild)	100.00
Sidney Borg (Edwin Beer)	100.00
Mrs. Sophie Beer (Edwin Beer)	100.00
Edgar A. Levy (Marcus A. Rothschild)	100.00
Clarence F. Mackey (Foster Kennedy)	50.00
Frederick Warburgh (Edwin Beer)	50.00
Lucy Stedman (Foster Kennedy)	25.00
Mrs. Alice Carns (Edwin Beer)	25.00
Total received year 1933	$220,935.00

Allocation of Fellows' Dues for 1934

1. Building Operation—Salaries	$ 28,615.10
" " —Expenses	14,350.00
2. Sections and Stated Meetings—Salaries	5,705.00
" " " " —Expenses	5,000.00
3. Membership Bureau; Comptroller; Subscriptions to Bulletin	4,000.00
4. Library	11,829.90
Total sum to be received	$ 69,500.00

Eugene H. Pool, *Chairman.*

ABSTRACT OF TREASURER'S REPORT

I have the honor to present The New York Academy of Medicine Statement of Assets and Liabilities as at December 31, 1933, as follows:

ASSETS

Cash in Bank and on hand		$ 51,005.96
Investments:		
Mortgages	$1,228,325.00	
*Stocks (Market $500,671.25)	918,999.25	
*Bonds (Market $491,576.25)	733,968.76	
Real Estate	135,258.20	3,016,551.21
Due From:		
Lawyers Mortgage Company		1,226.92
Bank of New York and Trust Company		949.15
R. A. Witthaus Estate		3,585.01
Charles A. Powers Estate		1,513.98
Fixed Assets:		
Academy Land and Building	$2,228,292.95	
Library	678,476.31	
Equipment and Portraits	191,999.49	3,098,768.75
Deferred Assets and Prepaid Expenses:		
Unexpired Insurance Premiums	$ 1,303.50	
Committee on Nomenclature of Diseases	502.32	
Prepaid Advertising Commission	422.94	
Maternal Mortality Committee	52.55	2,281.31
Total Assets		$6,175,882.29

LIABILITIES

General Property Fund	$2,716,948.22
Endowment Fund	1,311,510.47
Educational Endowment Fund	1,250,000.00
Building Fund for New Addition	369,086.07
Library Funds	235,411.17
Thomas W. Salmon Memorial Fund	100,000.00
Edward N. Gibbs Memorial Prize Fund	21,482.57
Public Health Relations Reserve Fund	18,268.21
Academy Rare Book Fund	12,146.10

*List may be reviewed by members upon application to the Director or the Treasurer's office.

Alfred Lee Loomis Entertainment Fund	11,000.00
William S. Halsted Fund	10,000.00
Louis Livingston Seaman Fund	7,007.22
Wesley M. Carpenter Fund	5,813.09
Hermann M. Biggs Lectureship Fund	4,000.00
Academy Medal Fund	3,000.00
L. Duncan Bulkley Lectureship Fund	2,000.00
Ernst Hermann Arnold Fund	543.98
Reserve Fund	73,910.50
	$6,152,127.60
Accounts Payable (1933)	8,354.36
Employees Annuity Reserve	2,100.01
Deferred Income (1934 Dues)	132.50
Trust Funds	13,167.82
Total Liabilities	$6,175,882.29

Statement of Income and Expense

INCOME

Investments		$ 103,719.76
Dues Members	69,683.56	
Library	1,130.00	70,813.56
Room Assessments		14,272.29
Anonymous 1933 Expense Contribution		10,000.00
Bulletins		7,329.62
Bibliography and Photostat		4,242.80
Bank Interest		845.22
Administration Fees—Bowen, Salmon and Health Examiner Funds		607.18
Messenger Fees and Miscellaneous		95.40
		$211,925.83
Restricted:		
Library Funds	$12,419.81	
Graduate Fortnight	2,618.71	
Contributions for Book Purchases	160.00	
Reserves Consumed	4,425.99	19,624.51
		$ 231,550.34

EXPENSE

Administration and General	$42,159.64	
Building Operation	47,561.23	
Library	79,424.75	
Medical Education	29,143.38	
Public Health	14,676.62	
Sections	10,583.44	
Press Relations Bureau	7,285.99	230,835.05
Transferred to Special Reserve Fund		715.29

Statement of Special Funds

Balances December 31, 1933

For the General Purposes of the Library

The Library Fund—Balance January 1, 1933 (including bequests of Joseph D. Bryant, $5,648.18; E. B. Bronson, $5,000.00; and Carnegie Corporation, $8,750.00)	$ 56,870.07
Add: Gift from Carnegie Corporation	26,250.00
Bequest, Estate of Frederic Kammerer	10,000.00
Gift from Mrs. Stafford McLean	10,000.00
Sale of Triplicates	35.10
	$103,155.17

Landon Carter Gray Memorial Fund. Established 1911	$ 50,000.00
Anna Woerishoffer Fund. Established 1897	15,000.00
Horace Putnam Farnham Fund. Established 1889	10,000.00
German Hospital and Dispensary Fund. Established 1903	3,000.00
James S. Cushman Fund. Established 1897	1,000.00
Orville Ranney Flower Fund. Established 1897	1,000.00
William T. Lusk Memorial Fund. Established 1893	1,000.00
Albert William Warden Fund. Established 1906	1,000.00
J. Marion Sims Memorial Fund. Established 1896	100.00
Rudolph A. Witthaus Fund. Legacy of Rudolph A. Witthaus, M.D. Established 1917. Principal not received by Trustees; will approximate $190,000.	

Library Funds Restricted to Book Purchases

Everett Herrick Fund. Established 1915	$ 25,000.00
Philippine Meyer and Ernst Jacobi Fund. Established 1915	14,486.00
Ernst Krackowizer Fund. Established 1897	2,000.00
Austin Flint Memorial Fund. Established 1910	1,200.00
Merrill Whitney Williams Fund. Established 1895	220.00

Library Funds Restricted to Purchases of Special Books

L. Duncan Bulkley Fund. Income to be used for the purchase of books on Cancer. Received 1929		$ 5,000.00
F. Bullowa Memorial Fund. Income to be used for the purchase of books relating to the Ductless Glands. Established 1919.		1,000.00
James P. Tuttle Fund. Income to be used for the purchase of books on Diseases of the Digestive Tract. Established 1913.		1,000.00
A. L. Northrup Dental Fund. Gift of the First District Dental Society, N. Y. Income to be used for the purchase, binding and care of books on Dentistry. Established 1897		250.00
Academy Rare Book Fund Balance, January 1, 1933	$12,112.60	
Add: Sale of Cardozo Books	3.50	
Gift from Linsly R. Williams	30.00	12,146.10
		$ 247,557.27

Funds Restricted to Special Uses

Thomas W. Salmon Memorial Fund from Thomas W. Salmon, Inc., to establish fund		$ 100,000.00
Wesley M. Carpenter Lectureship Fund. Income to be used annually for one medical lecture. Established 1891		5,813.09
Hermann Michael Biggs Lectureship Fund, Received from Mrs. Biggs and New York Tuberculosis and Health Association in 1930. Income to be used for lectures on Public Health and Preventive Medicine		4,000.00
L. Duncan Bulkley Lectureship Fund. Income to be used for lectures on Medical Aspects and Treatment of Cancer. Established 1929		2,000.00
Educational Endowment (Rockefeller Foundation)		1,250,000.00
Academy Medal Fund (Dr. Samuel McCullagh)		3,000.00
Building Fund for New Addition:		
Balance January 1, 1933	$148,151.07	
Add: Receipts 1933	220,935.00	369,086.07
Edward N. Gibbs Memorial Prize Fund. Income to be awarded to a research worker on Diseases of the Kidney. Established 1901.		21,482.57
Public Health Relations Reserve Fund		18,268.21
Alfred Lee Loomis Entertainment Fund. Established 1895		11,000.00
Louis Livingston Seaman Fund for Bacteriology and Sanitary Science:		
Balance January 1, 1933	$4,404.09	
Received in 1933	2,603.13	7,007.22
Ernst Hermann Arnold Fund. Income to be used for Section on Orthopedics. Established 1932.		543.98

Unrestricted General Funds

General Property Fund. Balance January 1, 1933 (including bequest of Celine B. Hosack, $70,000.)		$2,695,275.03	
Add: Library Additions for 1933		21,189.86	
Equipment		483.33	2,716,948.22
William S. Halsted Fund. Established 1930			10,000.00
Endowment Fund, Balance January 1, 1933		$1,364,190.25	
Including gifts and legacies of:			
Everett H. Herrick	$25,000.00		
Walter B. James	25,000.00		
Libbie V. Wagner	25,000.00		
Mrs. Harry Payne Whitney	25,000.00		
Milbank Memorial Fund	10,000.00		
W. Gilman Thompson	10,000.00		
Raymond Guiteras	4,911.80		
Seth M. Milliken	3,000.00		
John T. Nagle	2,500.00		
William K. Vanderbilt	2,500.00		
Louis F. Bishop	320.00		
Add: Admission Fees		4,545.00	
Sale of Equipment		10.00	
		$1,368,745.25	
Loss through Sale of Securities		57,234.78	1,311,510.47
Reserve Fund, January 1, 1933		$ 74,851.78	
Deduct: Transfer from Graduate Fortnight to Nomenclature Committee		2,500.00	
		$ 72,351.78	
Add: Certificate Fund, Reserved		275.00	
Health Examiner Surplus		568.43	
1933 Reserve Fund Addition		715.29	73,910.50
			$6,152,127.60

Seth Milliken,
Treasurer.

Auditor's Certificate

(Page 9 of their Report)

We have audited the books and accounts of The New York Academy of Medicine for the year ended December 31, 1933, and hereby certify that the Balance Sheet and Statement of Income and Expense herewith submitted, in our opinion, correctly reflect the financial condition as at December 31, 1933, and the results of operations for the year under review, the accounts being kept on a cash basis.

Respectfully submitted,

Miller, Donaldson and Company.

THE ADDITION TO THE ACADEMY OF MEDICINE

Report of the Building Committee as prepared by Mr. Louis Ayres of York & Sawyer, Architects

Early in 1929 it was becoming evident that the growth of the Library as well as other parts of the Academy would before long require additional space.

The original building was constructed so that future stories could be superimposed and additional property had also been acquired to the east of the low rear wing which housed Hosack Hall two stories high and the work rooms of the Library on the third floor level. The only obvious way to increase the Library with fairly adjacent space without disrupting the second floor was above and possibly beyond the rear wing.

The first tentative drawings, the principal feature of which was a Rare Book Room, were started by the architects in July of 1929 and in August a perspective of the interior was made to stimulate the interest of the members.

In December of 1930 The Council authorized a more thorough study resulting in several schemes being submitted to the Building Committee in March, 1931. One which included the then vacant 25 foot lot in the rear was most liked as it gave needed additional space on the Library floor, a better scheme for the Rare Book Room on the mezzanine level above the Library, and made it possible to prepare for the enlargement of Hosack Hall if necessary in the future. This scheme and a smaller one were then further studied and preliminary estimates obtained which were submitted in May, $450,000 for the larger and $350,000 for the smaller. The Building Committee recommended to the Council the larger scheme.

Due to difficulties in raising the difference between the estimates for this scheme and the amount of $350,000 promised by Mr. Harkness, the architects worked with Dr. Williams throughout the Summer of 1931 to keep the main features of the larger scheme and reduce the cost. This was done and the budget fixed at $400,000 on November 10th, and on November 25, 1931 the architects were authorized to proceed with final working drawings and specifications and Marc Eidlitz & Son, Inc., to proceed with the construction of the building.

The addition though not very large in volume was a rather difficult problem in construction and working conditions. In part built on top of the existing and inhabited library work rooms, the balance included foundation and structure on the 25 foot lot to the east. As was discovered when the original building was constructed, the underlying rock sloped from the street level at Fifth Avenue rapidly downward to the rear. The conditions in the 25 feet referred to were found to be much worse than in the rear portion of the original building, solid rock was 50 feet below street level and this had apparently been used as a dump for all kinds of boulders, old ironwork, etc. The apartments to the east owned by the Academy were pretty shaky and their foundations had to be underpinned, an extremely difficult matter under aforesaid conditions

and with the extremely narrow space between the two buildings. Another difficult matter of construction was the changing of construction of the original east wall of the extension, taking out the steel columns and substituting another truss similar to those over Hosack Hall to allow for its future extension into the space now to be used for exhibition rooms on the first and second floor.

These complications not seeming sufficient to an "All Wise Providence" a month or two of strikes delayed the starting of steel erection till October 3, 1932. Rapid progress was made from then on which included also various changes in the original building and the work was practically completed in the spring of this year (1933).

The Academy has gained the following much-needed accommodations by this extension: — Three exhibition rooms, basement, first and second floors east of Hosack Hall, each approximately 24′0″ x 54′0″ (these rooms are inexpensively finished with colored cement floors, walls sheathed with plank and hung with loose woven "monks cloth" and the ceilings plastered directly on the constructional work); additional work rooms on the Library (third) floor to the east; the Rare Book and Reference Room; Librarian's Suite; Portrait; Drafting; 6 Study Rooms (in addition to 5 old study rooms); various toilets, fan rooms, etc., on the third mezzanine together with a special stair connecting this floor with the Library (third) floor.

On the fourth floor are the offices of the Committee on Public Health Relations, the First District Dental Society, and four other offices; 13 rooms in all. The fifth floor contains the new suite for the Council, a kitchen, dining room, four office rooms and a committee room. The suite for the Council consists of a small lobby with coat closet and telephone booth and adjoining it a committee room and the Council Room. The Council Room is 22′0″ x 35′0″ paneled in butternut to the ceiling (which is of acoustical plaster). Warm colored carpets and draperies are used and the furniture

from the old Council Room with a few additions. It seats 18 at the long T-shaped table and 22 more around the sides of the room. The Committee Room (13′0″ x 18′0″) seats 10 at the table and is similarly furnished except that it is not paneled but papered and painted in harmony with the Council Room.

The Dining Room on the south side can seat and serve at one sitting about 36. The dining room, opening directly from the kitchen, has walls of the same green as the kitchen fixtures and yellow curtains. The kitchen which is designed to take care of a hundred persons in the future is tiled to the ceiling in yellow and the iceboxes, cabinets, etc., done in green. The alternate squares of black and buff linoleum run through both rooms.

The principal feature of the extension and the most difficult in planning, is the new Rare Book and History Room with its various related offices. Much study was given to this problem, by the Building Committee, Dr. Williams, Dr. Malloch and the architects, and the result seems satisfactory to everyone.

The only available space which could be used and made convenient of access by the new stair to the Library proper was the third mezzanine floor which, in the original building, was small and with low ceilings. It was occupied by small study rooms, fan rooms, etc.

By remodeling the elevator hall and corridor, raising the story height in the extension, and by making the very long and narrow corridor attractive by decoration and framed prints, the approach to these rooms has been made most attractive.

The main room itself, the Rare Book and History Room, is 22 x 50 feet from wall to wall and divided on the north side into three wide and shallow alcoves formed by book shelves at each of the three big windows.

The entire room is shelved to the ceiling with selected English oak of a fine color and marking, with narrow carved pilaster and carved frieze which is pierced in certain portions forming ventilation registers. The rare books are protected by bronze grille doors of a small mesh and light appearing construction, not interfering with the visibility of the books. The purpose of the department is not merely to provide a treasure room for the valuable books but to house also any reference works in biography, bibliography or medical history that might be of assistance to anyone working with the source of material in the early volumes. These "tools" are kept upon open shelves. The latter have been so constructed that in the future grille doors may be added if more space is needed for the rare books.

The lighting of the faces of the shelves from floor to ceiling was a serious problem and after much experimentation chandeliers were designed which have both direct light downward and reflectors which throw light on the ceiling from where it is reflected in turn to the books which form the walls. These two different lightings are controlled by separate switches in each of the three fixtures so they can be used together or separately.

As the ceiling had to be nearly white and flat for reflecting purposes a modeled ceiling of very low relief was adopted similar to the English Elizabethan type and the design of the entire room more or less is based on this assumption. The floor for quiet and to avoid the necessity of rugs or carpets was made of cork in two shades and designed to resemble a parquetry floor.

The furniture especially designed for the room is of walnut slightly darker than the oak of the room. There are two large atlas cases of English oak, which stand directly under two of the chandeliers, the top forming a stand-up desk for using the large atlases they house. Two card catalog tables back up against these cases, two desks, for the use of the members of the staff who are engaged in bibliographical cataloguing, occupy one alcove and readers'

tables the other two. There is a circular table in the center of the room. Four small glass covered stands at the sides of the room are for exhibition of books. The room has a fine character, is workable and pleasant to be in.

Adjoining to the west is the Seminar Room, 15 x 22 feet, really a part of the main room and duplicating it in treatment but separated from it and furnished so that it can be used for this purpose.

The other end has two rooms, for Dr. Malloch, the Librarian, off the first of which is the small book vault for the most valuable books, a small book lift down to the Library work rooms and a small locker, supply and wash room for his assistants.

This floor has a 12 foot setback on the street front which tends to prevent street noises to be heard in the Rare Book Room, Seminar Room and Dr. Malloch's offices which face the street. This terraced setback is paved with red roofing tile and is accessible through doors and windows.

The main room and seminar together have a capacity of 1,450 running feet of shelving spaced 12 inches high. The shelves are adjustable and portions have a shelf omitted giving necessary height for folios.

Full air conditioning of these rooms was considered by all to be too expensive and unnecessary, the system installed providing for forced ventilation (a change of air four and a half times each hour) combined with direct radiation at each window, the forced air being humidified and tempered and all controlled by thermostats and humidostats.

On the other side of the corridor are small work rooms, a drafting room for artists working with atlases and anatomical drawings, and a room for separate portraits, prints, etc., toilets and fan rooms and, at a slightly higher level (served by the new stair from the library floor), are four new study rooms built on top of the stack. When expansion of the stacks is necessary, it will be easily pos-

sible to add extra floors. If the Rare Book department requires facilities of this kind, the adjacent stacks can be wired off for the protection of the books.

Various changes and refurnishings have also been accomplished in the original building and in the planning of the new floors, it has been kept in mind that the Academy owns the property to the east and that future extension might take place there.

The exterior of this extension is of stone matching the old building and harmonizes with its design.

ARTHUR B. DUEL, *Chairman, Building Committee.*

REPORT OF THE COMMITTEE ON ADMISSION

The Committee on Admission reports to the Academy that during the past year 131 applications for membership were considered. Of these 99 were recommended for Resident Fellowship, 12 for Resident Membership, 5 for Non-resident Fellowship, 2 for Associate Fellowship and 3 for Associates; 10 applicants were dropped.

The Committee met each month except during the summer and reports an attendance of nearly 100 per cent. On December 31, 1933, there were 24 vacancies. There are 5 applicants for Fellowship, 48 for Membership, and 1 for Associate now before the Committee.

The Committee seeks the cooperation of the Fellows in asking that they give support to candidates believed to be desirable, and write as fully as possible in regard to them. The Committee also asks that the Members and Fellows exercise greater care in considering whether or not they desire to support a candidate. It has happened on a number of occasions during the past that one or more of the sponsors of an applicant have withdrawn their approval of the candidate, either verbally or in writing, which is often embarrassing to the Committee.

HENRY ALSOP RILEY, *Chairman.*

REPORT OF THE COMMITTEE ON FELLOWSHIP

At the first Stated Meeting of 1933 the qualifications for Fellowship in the Sections as embodied in a revision of the Constitution and By-Laws of the Academy were voted upon and approved.

There was then formed the Committee on Fellowship consisting of twelve members, one in each of the various specialties as represented by the different Sections of the Academy, appointed by the Nominating Committee and elected by a vote of the Fellowship on March 2, 1933.

The first meeting of this new Committee was held on March 21st. This meeting and the two succeeding meetings were given over to the establishment of rules for the Committee to follow in the classifying of the present Fellowship and the application form to be used.

The Council approved of the Committee on Fellowship sending a special notice to the Fellows with the April folder, which announced that the Committee was organized, and in accordance with Section 6, Article XIII of the new By-Laws for 1933, was prepared to receive applications for the designation of Fellows in the various specialties as represented by the Sections.

The Committee on Fellowship reports to the Academy that from May to the end of 1933, 474 applications for special designation were received. Of these, 281 were recommended to the Council for approval; 242 of these Fellows were approved by the Council and received formal notice, the last 39 names included in the total number (which were the last to go to the Council for approval) were not considered owing to the action of the Council at its meeting of December 13th, that no more names would be considered until the whole plan was again brought before all the Section members for their advice and opinion of the present plan for classifying the Fellows of the Academy.

The Committee on Fellowship was delayed in passing upon many of the applicants owing to the death of Dr. Atkins, the resignation of Dr. Schloss and the unavoidable absence of one of the members who was able to attend only the first meeting of the Committee.

The Committee met on the third Tuesday of each month except June, July and August.

EDWARD L. KEYES, *Chairman.*

REPORT OF THE COMMITTEE ON LIBRARY

As we assumed that the depression accounted for some of the increase in readers during 1932 to the number of 47,042, so we blame partial recovery in 1933 for the decrease in readers to 45,031.

ADDITION TO THE LIBRARY

The important event of 1933 is of course the completion of the addition to the Academy building. This has given three exhibition rooms in what was the vacant lot on 103rd Street, more space for work-rooms for the Library staff on the main Library floor, and on the mezzanine floor a new Rare Book and History Room, a Seminar Room (which might well be called the "Little Room"), additional study rooms, drafting room for medical illustrators, and a Portrait Room to house the files of separate engravings and other portraits. All this was made possible by the magnificent gift of Mr. Edward S. Harkness, supplemented by subscriptions from Fellows and friends of the Academy. I cannot do better than quote from the account written by Mr. Louis Ayres of the firm of York and Sawyer, Architects, to whom Marc Eidlitz and Son, Inc., contractors, the work and design of construction was awarded. The result is very satisfactory to all concerned, for the beauty of the Academy building has been maintained and even enhanced by the addition. Mr. Ayres writes:

The Academy has gained the following much-needed accommodations by this extension: three exhibition rooms, basement, first and second floors east of Hosack Hall, each approximately 24'0" x 54'0" (these rooms are inexpensively finished with colored cement floors, walls sheathed with plank and hung with loose woven monk's cloth and the ceilings plastered directly on the constructional work); additional work rooms on the Library (third) floor to the east; the Rare Book and History Room; Librarian's Suite; Portrait; Drafting; 6 Study Rooms (in addition to 5 old study rooms); various toilets, fan rooms, etc. on the third mezzanine together with a special stair connecting this floor with the Library (third) floor.

The principal feature of the extension and the most difficult in planning, is the new Rare Book and History Room with its various related offices. Much study was given to this problem, by the Building Committee, Dr. Williams, Dr. Malloch and the architects, and the result seems satisfactory to everyone.

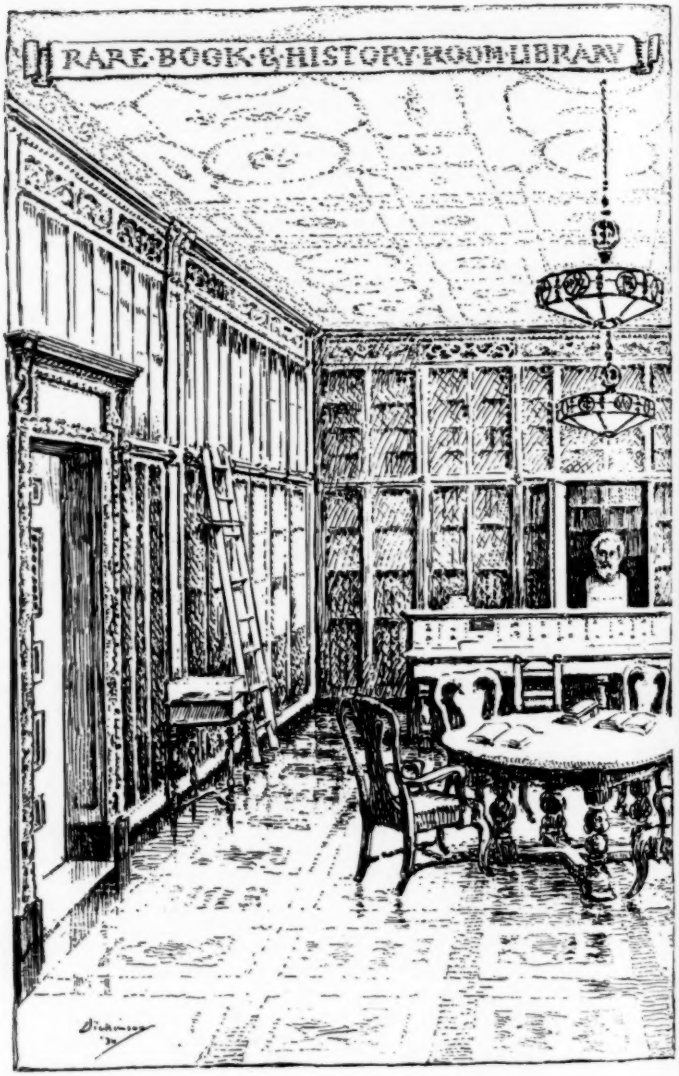
The only available space which could be used and made convenient of access by the new stair to the Library proper was the third mezzanine floor which, in the original building, was small and with low ceilings. It was occupied by small study rooms, fan rooms, etc.

By remodeling the elevator hall and corridor, raising the story height in the extension, and by making the very long and narrow corridor attractive by decoration and framed prints, the approach to these rooms has been made satisfactory.

The main room itself, the Rare Book and History Room, is 22 x 50 feet from wall to wall and divided on the north side into three wide and shallow alcoves formed by book shelves at each of the three big windows.

The entire room is shelved to the ceiling with selected English oak of a fine color and marking, with narrow carved pilaster and carved frieze which is pierced in certain portions forming ventilation registers. The rare books are protected by bronze grille doors of a small mesh and light appearing construction, not interfering with the visibility of the books. The purpose of the department is not merely to provide a treasure room for the valuable books but to house also any reference works in biography, bibliography or medical history that might be of assistance to anyone working with the source of material in the early volumes. These "tools" are kept upon open shelves. The latter have been so constructed, that, in the future, grille doors may be added if more space is needed for the rare books.

The lighting of the faces of the shelves from floor to ceiling was a serious problem and after much experimentation chandeliers were designed which have both direct light downward and reflectors which throw light on the ceiling from where it is reflected in turn to the books which form the walls. These two different lightings are controlled by separate switches in each of the three fixtures so that they can be used together or separately.


RARE·BOOK·&·HISTORY·ROOM·LIBRARY

NEW·YORK·ACADEMY&MEDICINE

As the ceiling had to be nearly white and flat for reflecting purposes a modeled ceiling of very low relief was adopted similar to the English Elizabethan type and the design of the entire room more or less is based on this assumption. The floor for quiet and to avoid the necessity of rugs or carpets was made of cork in two shades and designed to resemble a parquetry floor.

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We learn from the architects that 6,721 square feet (98,243 cubic feet) have been added to the Library, which gives us a total of 22,916 square feet (386,248 cubic feet). These figures do not include 1,625 square feet (30,875 cubic feet) for the new exhibition room in the second floor extension, which is to house our historical museum containing old instruments, etc.

In charge of the Rare Book and History Department is Miss Gertrude L. Annan, who received her training in this field at the John Carter Brown Library, Providence, R. I., where she worked under Mr. Lawrence C. Wroth on the last part of the printed catalogue of that collection. A member of the Library staff was transferred to give full-time assistance in the Rare Book Department.

Gifts

This Committee acknowledges with gratitude the gift of $26,250 from the Carnegie Corporation towards endowment of the Library; $10,000 from Mrs. Stafford McLean in memory of her husband as a fund for the general purposes of the Library; $150 from Mrs. Walter M. Brickner for the purchase of new books in memory of her husband; and $10 from Mr. and Mrs. Henry Wittkowski for the purchase of a book in memory of the late Dr. Leroy Milton Yale.

The year that saw the Rare Book and History of Medicine Department installed in its new quarters was not without interest in the acquisition of books, manuscripts and memorabilia, through the generosity of friends and by carefully considered purchases. With the forthcoming atlas of Vesalian woodcuts in preparation, the work of the great anatomist is more than ever fresh in our minds. Through the kindness of Dr. Reginald Burbank we recently added another item of Vesaliana to our collection. *De Arthritidis Praeservatione et Curatione . . . Opera et Studio Henrici Garetii . . .* , Francofurti, apud Ioannem Wechelum et Petrum Fischerum, 1592, contains several of the "Concilia" of Vesalius. As very few of these "Concilia" have been pre-

served, either in whole or in part, we are more than delighted to have this volume. Dr. Alfred M. Hellman presented a copy of the rare first English edition of Jacques Guillemeau, *Child-birth, or the Happy Deliverie of Women* . . . London, A. Hatfield, 1612. The author, a physician and gynaecologist of great repute, was in the service of Charles IX, Henry III and Henry IV.

The large collection of books on foods and cookery given to this Library by Dr. Margaret Barclay Wilson was augmented by sixty-nine books, and she presented in addition 3,101 numbers of unbound medical journals. Among her recent gifts may be mentioned: Marsilius Ficinus, *De Vita Libri Tres,* Basileae, 1541, a popular work on diet and hygiene by a fifteenth century physician; Thomas Hall, *The Queen's Royal Cookery,* London, ca. 1734; and Apicius, *De Opsoniis et Condimentis,* London, 1705, an edition of the most famous of cook-books, edited by the zoologist and author, Martin Lister.

Two beautifully printed modern books were welcome gifts. One, presented by Mr. William B. Osgood Field and compiled by him, is entitled *John Leech on my Shelves,* privately printed by the Bremer Presse, Munich, in 1930. It will be remembered that Leech studied medicine before devoting himself to art. The other modern edition referred to above was printed for Mr. William Andrews Clark, Jr. and donated by him. It appeared in two volumes, one a facsimile of Robert Louis Stevenson's *Father Damien: an Open Letter to the Reverend Dr. Hyde of Honolulu,* Sydney, 1890; the other a modern printing of the same letter with copious notes by Mr. Clark on the life of the priest who dedicated his life to service among the lepers. These two volumes appeared together in 1930.

Our Americana collection was enriched by a gift of Dr. Ignac Neumann: *An Abstract of the Patent granted by His Majesty King George to Benj. Okell, the Inventor of a Medicine, call'd Dr. Bateman's Pectoral Drops* . . . New York, John Peter Zenger, 1731. The name of the printer

of this valuable little document is associated always with the struggle for the freedom of the press in this country. We are indebted to Dr. F. M. Al-Akl for an interesting group of Chinese medical charts, books and instruments, left here on permanent loan. The addition of records and minutes of medical societies is always desirable. The West Side Clinical Society were kind enough to add the minutes of their society to those already on our shelves. Other manuscript material was contributed by Dr. Mary E. Jarvis, who presented military diaries and notes of frontier service of her father-in-law, Dr. Nathan S. Jarvis, Sr., and certificates, commissions and notes on an expedition to the Grand Cañon in 1887-8, of her late husband, Dr. Nathan S. Jarvis, Jr.

Among the many advantages of the new Academy extension, not the least is the provision of ample and appropriate space for the housing and display of medical instruments, specimens, models, etc. We were very happy this year to receive from Mr. Alfred F. W. Seaman some instruments belonging to Valentine Seaman which were said to have come to him from Edward Jenner. A gift of considerable interest presented to the Academy by Guy's Hospital, consists of sections cut from the three remaining kidneys which originally were in the possession of and were described by Dr. Bright. Room in the new building was provided, too, for our art collection, which comprises original work done by medical men, as well as photographs, portraits, etc. Seven etchings done by Dr. Arpad Gerster were recently given by Dr. Samuel W. Lambert. During the recent exhibition in honor of William Beaumont, Dr. Irving Pardee presented a daguerreotype and silhouette of the army surgeon who did so much for the physiology of digestion.

We would like to make special mention of two large donations of good standard medical books: Dr. Theodore H. Allen's, amounting to 1069, and Dr. Sachs' of 313.

PURCHASES

In a time when funds are scarce and currency is fluctuating, we do not expect to fill many gaps in our collections and lessen the number of our desiderata. We were, therefore, more than pleased this year to acquire through the Rare Book Fund a copy of the first German translation of Realdus Columbus' anatomy which was published by Theodore de Bry in 1609. The anatomy itself is a work we are glad to possess, but our eagerness for the volume was chiefly because of its appendix which contains Volcher Coiter's famous plates of zoological comparative anatomy. They are exact copies of the excessively rare first edition, Nürnberg, 1575, which is considered the first important work in comparative anatomy. Bound with it is a copy of Fabricius de Aquapendente's *De Visione, Voce, et Auditu,* Frankfort, de Bry, ca. 1605. The binding of full brown morocco bears the arms and initials of Ferdinand, Archduke of Austria and the date, 1609. Another important item we were able to buy is the *Anatomiae, sive de Resolutione Corporis Humani* . . . of Costanzo Varolio, published in Frankfort in 1591. Although this is the first edition of the *Anatomiae,* it includes the second printing of *De Nervis Opticis.* The latter appeared first in 1573, and the author describes the crura, the commissure and the pons.

Among the sixteenth century books which we purchased are: Matthias Cornax, *Medicae Consultationes . . . Enchiridion,* Basileae, per Ioannem Oporinum [printer of Vesalius], 1564; Michael Scotus, *Physionomia,* Vinegia, Melchior Sessa, 1530, an early Italian translation of the tract which in spite of its title deals mostly with the process of generation; Thomas Erastus, *Varia Opuscula Medica,* Francofurdi, apud Ioannem Wechelum, 1590, an author known for his controversial writings in medicine and theology; a polyglot edition of the popular tract on personal hygiene, *Regimen Sanitatis* of the School of Salernum, printed in Cracow in 1543 in Latin, German and Polish. The Library was fortunate also in the purchase of another edition of the *Regimen* in English, London,

Wyllyam How for Abraham Veale, 1575. In 1582 appeared *Batman uppon Bartholome, his Booke De Proprietatibus Rerum,* London, imprinted by Thomas East. An English translation of the encyclopaedia of the Middle Ages by Bartholomaeus Anglicus was printed about 1495. A copy of the 1582 translation of Stephen Batman, Chamberlain of Queen Elizabeth's household, has recently been added to our list of English books printed before 1641. The brilliant seventeenth century scientist, Francesco Redi, was the author of a history of the invention of eyeglasses, which was published first in 1678. The edition which the Library now possesses is that of Firenze, 1690, entitled *Lettere intorno all' Invenzione degli Occhiali.*

We are always happy to place upon our Americana shelves theses published in the eighteenth century by American medical students in the universities abroad. A recent accession is the dissertation of Ephraim Howard, *De Variolarum Insitione,* Leyden, 1767. Howard practiced medicine in Elkridge, Maryland, and served as a member of the State Convention in 1774. The first edition of Dr. John Aikin's *View of the Life, Travels, and Philanthropic Labours of . . . John Howard,* came out in 1792, two years after the latter's death. In 1794 two American editions appeared. For some time the Academy has had a copy of the Philadelphia edition, and this year we placed beside it a copy of the one printed in Boston. John Howard is remembered for his achievements in the reform of sanitary conditions in prisons and hospitals. Alexander Anderson's memory has been kept alive, not because of his eminence as a physician, but rather on account of his skill as a wood engraver. Added to our growing collection of manuscripts this year was his license to practice medicine in New York in 1795. We were fortunate also in obtaining as a gift from Mr. Odell D. Tompkins, Dr. C. L. Dana's own copy of his book, *Poetry and the Doctors,* with annotations in his hand for a contemplated enlarged edition. Supplementing this we bought a letter from Sir William Osler to Dr. Dana, praising the book and making suggestions to be incorporated in any future edition.

Exhibitions

Although recent acquisitions will be displayed from time to time in the small cases designed for that purpose in the Rare Book Room, it is our intention to continue having exhibitions of books in the centre of the Reading Room on the third floor or in the Collation Room on the first floor. During the last year an elaborate exhibition was prepared in honor of the one hundredth anniversary of the publication of William Beaumont's book on the physiology of digestion. Dr. Harris A. Houghton, who was chairman of the committee in charge of the celebration, was responsible for the assembling of material, much of it difficult to locate and sought from interested admirers of Beaumont throughout this country. This opened on October 5th and remained on view until the end of the Graduate Fortnight. A small exhibition of books on metabolism was arranged by Dr. Eugene F. Du Bois in connection with the Fortnight.

Library Publication Fund

Through the good offices of Dr. Samuel W. Lambert, a member of this Committee, one of the Library's warmest friends, we are able to record generous donations amounting to $8,250 (in addition to $5,000 received in 1932) towards the Publication Fund. Work is progressing steadily upon the atlas of Vesalian illustrations, containing several hundred fresh woodcuts made from the original woodblocks after drawings by Jan Stephan van Calcar. These blocks were found in the Munich University Library. The printing and making of this atlas have been entrusted to Dr. Willy Wiegand of the famous Bremer Presse of Munich, and the result will be a very beautiful work of great value to all interested in the history of anatomy and anatomical illustration. It is believed that the atlas will be on sale before the end of 1934. A vote of thanks and appreciation to Dr. Lambert was tendered by this Committee for the success of his efforts.

Miscellaneous

From the minutes of this Committee it is possible to make notes of some of its activities and of the varied topics it has discussed. For some time it has been thought that the Academy might be of great service, if funds were available, in establishing branch libraries or aiding libraries in the boroughs of the Bronx, Queens, and Richmond. Money is not to hand, but a rough plan for future action has been drawn up and the matter was talked over with those in the Bronx and Richmond interested in such a scheme. For some years now we have been in the habit of turning over many duplicate textbooks to the Queens Academy of Medicine and to several hospital libraries.

The American Medical Association has had to reduce the number of medical periodicals which it indexes. A conference was arranged and held in January. It was attended by Dr. Morris Fishbein, editor of the *Quarterly Cumulative Index Medicus,* your Chairman and Dr. A. E. Cohn, and by the Librarian, Miss Doe (the Assistant Librarian) and Miss Wilson who is in charge of the Periodical Department. It was pointed out to Dr. Fishbein that now there is a good deal of duplication of expenditure and effort, owing to the fact that about a thousand medical magazines are being indexed at one and the same time: at Washington for future volumes of the *Index Catalogue of the Surgeon General's Library* and at Chicago for the *Quarterly Cumulative Index Medicus.* Dr. Fishbein promised to see what he could do about the matter, and letters were written to the Army Medical Library on the same subject. The Cataloguing Department of this library now makes cards for all or some of the articles in twenty-nine periodicals which are not indexed for the *Quarterly Cumulative Index Medicus,* and has also catalogued the articles in many Handbücher and systems of medicine, etc. Several journals have been lent to the American Medical Association to be indexed.

This Committee congratulated Dr. B. W. Weinberger, the Consultant in Dental Bibliography, on the publication

of the second part of his *Dental Bibliography,* which is "a reference index to the literature of dental science and art as found in the Libraries of the New York Academy of Medicine and Bernhard Wolf Weinberger," published in New York, 1932. It might be added that, in Dr. Weinberger's opinion, the Dental Library of the Academy is the most complete in the world. That is, of course, supported by an annual grant from the First District Dental Society.

For the convenience of readers in consulting the volumes of the *Index Catalogue* and the *Quarterly Cumulative Index Medicus,* two sets of these publications have been arranged on tables in the room on the third floor which used to be the Rare Book Room. This facility has proved to be very acceptable.

The report of the voluntary workers on the Committee on Evaluation of Sex Literature presented by Mrs. Burchard Dutcher was received and thanks expressed for their valuable work.

For the exhibition held at the annual meeting of the American Medical Association at Milwaukee the Academy lent a group of books illustrating the history of urology. After the exhibition, the books were shown for a week in Chicago by the American Urological Society.

To reduce the expenses of binding this Committee agreed to the sewing-together of the separate numbers of about 200 magazines as a temporary measure.

The rising cost of many of the German scientific periodicals has been felt throughout the world, and many libraries have been faced with the possibility of cancellation. The Medical Library Association took concerted action, and the subject of these German periodicals was discussed by this Committee at several meetings. As the result of the joint efforts of the Medical Library Association and the American Library Association, we are happy to report that, at the Chicago meeting of the American Library Association in October, Dr. Ferdinand Springer, of the firm of Julius Springer, agreed to a 30 per cent reduction, for the first six

months of 1934, of the price of periodicals which cost more than forty dollars in 1932, and to a 40 per cent reduction of the price of two other very expensive periodicals. In addition Dr. Springer promised to reduce the price further in the second half of 1934.

This year, letters were sent out from the Periodical Department to all American Foundations which give funds for medical purposes, requesting complete files of their annual reports.

Volunteers

Our warmest thanks are due to the following volunteers for their good work in the Library during the year: Miss Martha Lambert has continued as a half-time volunteer in charge of the cataloguing and care of portraits; Mrs. Clay as a half-time volunteer, has catalogued books in the Rare Book and History Department during this autumn; Mr. Edward Orestuk and Mr. Edward Lonergan helped the pages as half-time workers for several weeks, thus training themselves for work in the library of the Seaview Hospital; Miss Eleanor MacHaffie for three weeks typed cards for the catalogue in the Rare Book and History Room; Miss Adelaide Neuburger worked two mornings a week for three months in the Periodical Department writing requests for hospital reports and checking donations; Miss Virginia Rodgers copied catalogue cards on a half-day basis, three days a week for a month and a half; Miss Florence Deutsch worked for half a day three times a week for three weeks copying catalogue cards; and Miss Sara Welcher worked for half a day three days a week for five weeks copying cards in the Catalogue Department. . In addition, two workers were paid by the Emergency Work Bureau: Miss Ethel Sacks four days a week for six weeks for typing cards in the Rare Book and History Department and Miss Helen Welstead doing similar work for six hours, two days a week for three and a half weeks.

Periodicals and Modern Books

It was the opinion of this Committee that despite the decreased budget for Library expenses, subscriptions to periodicals should be maintained. On the other hand, very little money was spent on completing back files of magazines, although several sets, on order from previous years, were purchased. It will be seen from the statistical or tabular part of this report that only 2,665 purchased books and bound periodicals were accessioned whilst the number for 1931 was 4,552. In our prosperous days about two-thirds of all the new medical works were purchased, but in the autumn of this year, in considering 484 books (nearly all newly published), only 51 were bought.

Statistics for 1933

Donations

Publishers who have presented complimentary volumes:

D. Appleton-Century Company	8	Lea & Febiger	13
Commonwealth Fund	1	Oxford University Press	17
F. A. Davis Company	1	W. B. Saunders Company	30
Funk & Wagnalls Company	1	Charles C. Thomas	1
Ginn & Company	1	Williams & Wilkins	1
Paul B. Hoeber, Inc.	9	William Wood & Company	2

Donors of twenty or more volumes:

Mrs. Isador Abrahamson	85	Municipal Reference Library	35
Dr. T. H. Allen	1069	New York Public Library	120
Dr. Moses Aronson	50	Committee on Costs of Medical Care	45
Dr. Martin Burke	63	Rockefeller Foundation	231
Dr. J. K. Erganian	36	Dr. J. C. Roper	23
Mrs. Rolfe Floyd	400	Dr. Bernard Sachs	313
Dr. L. F. Frissell	82	Dr. E. F. Traub	20
Dr. B. W. Hamilton	87	University of Wisconsin Medical School Library	20
Dr. L. I. Harris	64	Dr. M. B. Wilson	69
Dr. R. S. Haynes	46	Woman's Hospital, City of New York	269
Dr. A. F. Hess	26	Dr. F. C. Yeomans	45
Lenox Hill Hospital	94		
Estate of Dr. John Leshure	53		
Dr. R. L. Loughran	33		
Mead Johnson & Company	27		

Donors of large numbers of unbound journals:

Dr. Isador Abrahamson	240	Dr. F. A. Kassebohm	429
American Journal of Cancer	334	Dr. S. A. Knopf	371
Archives of Pediatrics	486	Life Extension Institute	292
Dr. S. T. Armstrong	226	Dr. W. J. Mersereau	482
College of Physicians & Surgeons	590	Dr. Michael Michailovsky	306
Dr. E. H. L. Corwin	504	Municipal Reference Library	484
Dr. A. B. Duel	219	New York Public Library	686
Dr. J. K. Erganian	877	New York Telephone Company	359
First District Dental Society	292	Dr. R. Ottolengui	751
Dr. W. C. Fischer	221	Dr. W. H. Park	344
Dr. A. A. Goldbloom	389	Rockefeller Foundation	2324
Dr. L. I. Harris	761	Rockefeller Institute	242
Dr. J. A. Hartwell	406	Martin H. Smith Company	853
Dr. W. A. Heckard	214	Dr. E. C. Titus	475
Dr. A. W. Herzog	420	Dr. B. W. Weinberger	414
Dr. A. B. Hirsh	723	Dr. I. S. Wile	212
Dr. S. E. Jelliffe	266	Dr. L. R. Williams	705
Dr. Emmanuel Jonessoff	260	Dr. M. B. Wilson	3101
		Dr. S. J. Woolley	320

Summary of donations:

Books	3,958
Journals	26,602
Pamphlets	14,355
Total	44,915

Donors of money:

Mrs. W. M. Brickner	$ 150.00
Carnegie Corporation	26,250.00
First District Dental Society	500.00
Dr. S. W. Lambert	200.00
Mrs. Stafford McLean	10,000.00
Various donors to the Publication Fund (in addition to $5,000 in 1932)	8,250.00
Mr. and Mrs. Henry Wittkowski	10.00

Miscellaneous donations:

Dr. F. M. Al-Akl ..... Three Chinese charts (points for acupuncture-lateral view; points for acupuncture-dorsal view and human anatomy), Mongolian Book of Recipes, Tibetan Medicine and Prayer Book,

native Chinese surgical instruments bought in Pekin in 1932 and one medical volume. These are on permanent loan.

Dr. Reginald Burbank.....A certificate of membership in The New York Medical Academy, July 4, 1831.

Mr. T. H. Burch, Jr.....A large number of surgical instruments.

Dr. Martin Burke.....An examination table, one chair, one battery and surgical instruments.

Dr. Isak Collijn.....Facsimile of John Arderne, *De Arte Phisicali et de Cirurgia.* One of a hundred copies issued by the Kungl. Biblioteket, Stockholm, Sweden.

Mr. A. B. Comer.....An amputation knife used by Dr. Alexander T. Comer during the Civil War when he was assistant surgeon of the 9th New York Cavalry.

Dr. F. S. Dennis.....Bound manuscript of notes of surgical clinics of von Langenbeck, Surgeon-General of the Prussian Army, manuscript autographed by von Langenbeck. Notes taken by Dr. F. S. Dennis during the winters of 1876-1877 in Berlin.

Dr. R. L. Dickinson.....Historical gynaecological instruments.

Mrs. H. R. Durfee.....A daguerreotype (Dr. Bliss?).

Dr. A. B. Hirsh.....A genito-urinary chart.

Mr. A. B. Hoen.....An engraving of Dr. Thomas Cullen.

Dr. John Horn.....An otoconcussor and one autoscope. Records of operations, St. Mary's Hospital, Brooklyn, by Dr. John Horn, House-Surgeon, 1885-1886.

Mrs. M. D. Hopkins.....A Hopkins chart, temperature and bedside notes.

Dr. M. E. Jarvis.....Two manuscripts by Dr. Nathan S. Jarvis, Sr., Capt. U. S. Army. Manuscript and a book by Dr. Nathan S. Jarvis, Jr. Five certificates, appointments to rank of Major of Dr. N. S. Jarvis, Jr. in both the U. S. Army and National Guard of New York State. A diploma issued to Dr. Mary E. Jarvis,

course in Public Health. Eight letters and engraver's plate for calling cards "Major N. S. Jarvis, U. S. Army, Retired." New York University matriculation tickets, 1819-1821. World War Service and other army papers. Manuscript of a biography of Dr. William C. Jarvis. *New York Journal of Medicine* for March 1847, containing an abstract of a letter from Dr. N. S. Jarvis, Surgeon, U. S. Army. A number of caricatures. Manuscript of a "Night of Terror" by Surgeon N. S. Jarvis, U. S. Army. Manuscript letters, 1812-1813 and Oct. 10, 1833. Twenty-seven diplomas, society certificates and army appointments.

Miss Florence Keen.....Typescript of an address given by Dr. W. W. Keen at a dinner in honor of his eighty-fourth birthday.

Dr. S. W. Lambert.....Seven etchings by Dr. Arpad Gerster.

Dr. Morris Leff.....Fifty-six packages of blank slips for use by readers at reference tables.

Dr. Howard Lilienthal .....Report of a Committee of the Medical Society of the City and County of New York, appointed to investigate the subject of a Secret Medical Association, 1831. A letter of recommendation signed by A. D. Wilson, M.D.

Dr. F. E. MacLoghlin.....“Influenza,” a symphonic tone-poem.

Dr. Ignac Neumann.....A folder of manuscripts, among them notes on lectures, letters, photostats of diplomas. The manuscript of a charge delivered to graduates in medicine, at a commencement held at the College of Philadelphia, May 1, 1773. . . . *An abstract of. a patent granted by His Majesty King George to Benj. Okell,* 1731, a short treatise on the virtues of Dr. Bateman's Pectoral Drops. Two note-books on the lectures of Valentine Mott. An old book of Evert Bancker, 1746, used by his grandson, George B. Bancker, ledger A commenced July 12th, 1803.

	Two pamphlets—*Catalogue of the Faculty and Students of the College of Physicians and Surgeons,* N. Y., 1821, and *Heads of a Course of Lectures on the Philosophy of Chemistry and Natural History,* by Henry Moyes.
Northwestern University Medical School	Typewritten copy of manuscript of the *Proceedings* of the Nebraska State Medical Society, third session, June 6, 1871.
Dr. A. A. Osman	Three microscopical slides of some sections cut from three kidneys which originally belonged to and were described by Dr. Bright.
Miss Lillian Palmer	Portraits of Doctors George E. Palmer, William A. Hammond, Morris H. Henry, James R. Wood, and signed portrait of Valentine Mott. Notes of lectures delivered at New York University by Dr. Wright Post, 1823. Certificates of instruction in auscultation and percussion issued to Dr. George D. Stanton, signed by Dr. Austin Flint. Diploma of Dr. George E. Palmer, New York Hospital, 1825. A doctor's bill, 1827.
Dr. I. H. Pardee	One daguerreotype and one silhouette of Dr. William Beaumont, one letter, two photographs, one of the birthplace of Dr. Beaumont and one of the memorial tablet to Dr. Beaumont.
Mr. R. K. Perry	A pill-rolling machine.
Mr. H. S. Rokenbaugh	Manuscript of *A Memoir of David Hosack* by Alexander E. Hosack.
Miss Mildred Sawyer	A baby's bottle and a silver nipple.
Mr. A. P. W. Seaman	A case of instruments said to have been given to Dr. Valentine Seaman by Dr. Edward Jenner in 1798.
Dr. Herbert Thoms	An etching of the Beaumont birthplace, New Haven, Connecticut.
Mrs. E. S. Thomson	Two group photographs and a pair of ancient spectacles.
Mr. O. D. Tompkins	Dr. Charles L. Dana's own copy of his book, *Poetry and the Doctors,* with his annotations together with material for a further edition of the book.

	Manuscript notes by Dr. Dana with list of doctor-poets signed by Dr. Harvey Cushing.
Deaconess N. E. Winser	A photograph of a picture of Dr. Henry G. Cox, chronology of Dr. Henry G. Cox, two ledgers and six books of original manuscript.
College of Physicians, Philadelphia	Photostats of four Beaumont letters.
Judge William Young	Many interesting clippings, poems and prescriptions.
Various donors	Eighty-five photographs.

Accessions

Books and Periodicals bought	2,665	
" " " donated by publishers	177	
" " " donated by Fellows and Members	558	
" " " donated from other sources	1,559	
Total added		4,959
Discarded since 1928	1,769	
Total in Library (exclusive of duplicates and unbound material)		187,660
Octavo pamphlets added	1,115	
" " discarded since 1928	401	
" " total in Library		117,544
Quarto pamphlets added	561	
" " discarded since 1928	43	
" " total in Library		14,516
Folio pamphlets added	6	
" " total in Library		64
Bibliographies added	44	
" total in Library		611
Total pamphlets in Library		132,735

Growth of Library's Collection

(exclusive of duplicates and unbound material)

	Additions		Total Collection		
	Volumes	Pamphlets	Volumes	Pamphlets	Theses
1925	5,135	3,756	139,320	98,685	
1926	5,160	2,854	144,480	100,939	
1927	5,776	3,625	150,256	114,284	
1928	6,009	3,090	156,265	117,374	
1929	7,135	2,637	163,400	120,011	
1930	7,107	5,760	169,906	125,610	
1931	8,009	1,636	177,249	127,892	
1932	5,732	1,526	182,981	130,645	
1933	4,959	1,726	187,660	132,735	60,005

Periodicals

Journals:

	Subscriptions	Exchange or Gratis	Total
1. American	193	438	631
2. Belgian	12	7	19
3. British (except Canadian and Indian)	145	46	191
4. Canadian	6	21	27
5. Chinese	2	2	4
6. Dutch	15	9	24
7. French	163	31	194
8. German (including Austrian)	319	6	325
9. Indian (Asia)	9	11	20
10. Italian	114	33	147
11. Japanese	5	36	41
12. Portuguese (a) Portugal	1	4	5
(b) Brazil	2	20	22
13. Russian	8	4	12
14. Scandinavian	35	7	42
15. Spanish (a) Spain	15	16	31
(b) South America	5	53	58
16. Swiss (including League of Nations publications)	13	4	17
17. Miscellaneous (Czech, Greek, Hebrew, Hungarian, Polish, Rumanian, etc.)	5	41	46
Total	1,067	789	1,856
Total in 1932			1,934
Total in 1931			1,992
Total in 1930			1,965
Old titles of which no 1933 numbers have been received			185
New titles added in 1933			99

Summary of serial publications:

Journals received regularly	1,856
Journals received irregularly (by donation)	273
Annuals (reports of health departments, catalogues of medical schools, etc.)	434
Hospital reports (annual administrative reports)	185
Documents (weekly, monthly, and quarterly health department bulletins, etc.)	115
Grand Total	2,863

Exchanges:

432 copies of the *Bulletin* are sent in exchange for 472 publications of other institutions. (The difference between these and the 1932 figures is due to a drastic curtailment of our mailing-list for economic reasons.)

86 copies of the *Annual Report* are sent in exchange for the reports of a like number of institutions.

Circulation Outside

	Books	Pamphlets	Journals	Borrowers
1925	3,181	1,319	3,708	713
1926	2,453	909	2,825	629
1927	3,178	1,104	3,764	765
1928	3,010	1,014	4,123	733
1929	2,772	872	4,228	765
1930	3,697	1,032	4,915	884
1931	4,453	1,027	6,147	968
1932	5,012	1,131	7,291	993
1933	5,354	1,043	6,491	1,047

Circulation Inside

Books, journals and pamphlets from stacks used in Reading Rooms

1933 ..... 81,475 items

Interlibrary Loans

1930	637 books to	57 libraries
1931	820 books to	80 libraries
1932	1,322 books to	89 libraries
1933	2,089 books to	129 libraries

Readers

	Total number of readers	Holidays and Sundays
1925	33,425	708
1926 (moving)	22,350	613
1927	26,093	1,135
1928	29,239	1,519
1929	31,180	1,437
1930	37,539	1,558
1931	40,412	1,408
1932	47,042	1,716
1933	45,031	1,800

Finance

Binding (2,241 books)	$ 3,988.25
Periodicals	12,070.22
Completing files	466.29
Books (including $516.04 for Rare Books)	3,835.61
Miscellaneous	4,712.78
Salaries	54,351.60
Total	$79,424.75

Bibliographical Department

	Pieces of Work	Bibliographies Made	Income
1929	396	98	$3,921.98
1930	365	89	3,819.37
1931	409	76	4,547.70
1932	352	97	3,793.17
1933	315	44	2,705.77

(In 1933 one member of the staff was transferred to another department)

Considerable work is also done for other Academy departments, for which no charge is made.

Photostat Department

	Pieces of Work	Income
1929	531	$1,871.13
1930	535	1,995.11
1931	538	1,828.11
1932	531	1,425.75
1933	625	1,537.03

Considerable work is also done for other Academy departments, for which no charge is made.

Theses

	Catalogued	Cards sent to Columbia University
Prior to 1930	14,587	
1930	2,500	5,500
1931	2,367	2,758
1932	3,785	2,240
1933	7,270	4,271
Total	30,509	Total 14,769
Not yet catalogued	29,496	
Grand Total	60,005	

Disposal of Duplicates

	Receiving libraries, etc.	Bound vols.	Unbound jour.	Theses
1930	90	1,619	9,422	
1931	71	1,446	6,727	
1932	65	2,428	6,262	5,429
1933	78	1,611	3,258	825

Miscellaneous

	1929	1930	1931	1932	1933
Items repaired	8,474	7,093	6,692	7,715	6,842
Library-cards issued	1,108	1,212	1,376	1,665	1,563
Library subscriptions (total)	28	30	22	30	25
Library subscriptions renewed		16	13	12	17
Messenger deliveries for Fellows			312	277	383
Messenger deliveries (total)			1,269	1,246	1,121
Portraits (separate) catalogued					807
Portraits (in books, etc.) catalogued					3,395

Miss Doe, Assistant Librarian, represented the Academy at the Annual Meeting of the Medical Library Association held in Chicago, 19-21 June. The Librarian has been appointed a member of a committee of advisers to, and consultants with, the Army Medical Library.

By a change in the Constitution of the Academy, the Committee on Library has been increased from five to nine members; membership is to last three years; three members are to be elected and three to retire each year.

We are much indebted to Dr. Robert L. Dickinson, a Fellow of the Academy, for his drawings of the Rare Book and History Room.

J. RAMSAY HUNT, *Chairman.*

REPORT OF THE COMMITTEE ON PUBLIC HEALTH RELATIONS

The following is a brief account of the activities of the Committee on Public Health Relations for the year 1933.

Maternal Mortality

The report, based on a study of 2,041 deaths which occurred in three years, 1930, 1931 and 1932, was published during the year by the Commonwealth Fund, which financed this study. All the facts ascertained during the course of the study were subjected to a searching scrutiny and the report brings out in full detail the ways and means of improving the present situation relative to the obstetric care of a very large part of our city population. The findings of the study have given impetus to endeavors on the part of medical, teaching and social welfare organizations for the improvement of existing conditions.

Diabetes

The statistical and preventive aspects of the problem of diabetes were a subject of a special study and report. Although the death rate from diabetes per 100,000 population is an unreliable and crude measure of the prevalence of the disease, the indications are that in New York City diabetes may not be on the increase; its prevalence, however, is considerable and probably exceeds that of tuberculosis. The report stresses the fact that modern methods of treatment, when intelligently and conscientiously applied, not only remove the immediate dangers of the disease, but serve to retard, if not to prevent, the later effects (especially arteriosclerosis, infections and gangrene), and thus make it possible for many diabetic individuals to live out their natural span of life.

Among the recommendations made for the provision of a uniformly high grade of treatment are: the coordination of the present postgraduate courses in the management of diabetes so that they will not overlap one another and will be available to the practicing physicians at all times, and

the establishment of an Association of Diabetic Clinics for the maintenance of uniformly high standards and for the dissemination of information to the public with regard to the prevalence of the disease and its amenability to proper treatment. In cooperation with the New York Tuberculosis and Health Association steps have been taken toward the formation of such an association.

Diabetes was made the subject matter of the Biggs Lecture for 1933.

Amoebic Dysentery

The increase in the number of cases of amoebiasis in New York City in the autumn of 1933 was the cause of a special inquiry into the problem from the preventive as well as curative aspect of it. The recommendations of the Committee were submitted to the health authorities of the city, and the policy pursued by the Health Commissioner was in accordance with the recommendations made in the report.

Medical Services for City Employees

The organization and scope of the several medical services in the city for the health protection and medical care of city employees was a subject of special study. Existing practices and regulations relative to sick leaves were taken up in conjunction with this study and a report on this subject is being prepared.

The Workmen's Compensation Service for City Employees

The City of New York is a self-insurer insofar as liability under the Workmen's Compensation Act is concerned. This activity is a part of the functions of the Corporation Counsel. In cooperation with the Mayor's Citizens' Committee, a study was made of the organization and mode of operation of this service. A report on the study together with the recommendations relative to this branch of municipal activity was submitted to the City authorities.

City Budget

The annual studies of the budgets of the City departments concerned with public health, hospitals and sanitation, were undertaken during the past year with the active participation of the Mayor's Citizens' Committee, as well as the Citizen's Budget Commission. The recommendations, carrying numerous suggestions for economies and changes, were submitted to the Mayor and the Board of Estimate, as well as to the Commissioners of the respective departments.

The Overcrowding of Municipal Hospitals

The financial situation in New York City has become too serious to permit overlooking the fact that drastic economies must be made in the conduct of our City affairs. In its communication to the City authorities the Committee stressed the need of efficient management but pointed out that economies in the departments dealing with the health and welfare of the community should not be made haphazardly. Only the relatively unessential positions and services should be curtailed or eliminated, and care taken that standards of medical practice, nursing and other auxiliary work be not lowered.

The City of New York owns and maintains 26 hospitals and institutions, of which 12 are general hospitals for acute and semi-acute conditions, with a bed capacity of 9,428; five are hospitals for communicable diseases, with a bed capacity of 1,900 beds. The total number of beds in the entire hospital system constitutes over one-third of the hospital bed capacity in the City.

Since 1930 there has been a steadily growing demand for accommodation in the municipal hospitals. While in 1929 the number of patient days in the municipal hospitals constituted 37.4 per cent of the total number of patient days in all hospitals in the City, it rose to 39.8 per cent in 1930, to 42.2 per cent in 1931, 42.3 per cent in 1932, and in the year 1933 it rose still further. It has not been uncommon to find forty patients cared for in a ward with a normal

capacity of twenty-five beds. A rise in demand of such proportions causes serious overcrowding and necessitates the placing of additional beds or cots in the middle of the wards, and even in the corridors. Overcrowding, aside from creating hazards to the health of the patients, throws an enormous burden on the physical facilities of the hospitals, and on the staff, and makes considerable additional demands on the food and supply budgets.

The Committee urged upon the Mayor and the Board of Estimate to make arrangements with the voluntary hospitals whereby patients applying to the municipal hospitals would be referred to other institutions and recognized as city charges.

Particular stress has been laid on the overcrowding of the maternity wards and attention called to the need of a change in the regulation to make possible the payment by the City for the confinement of indigent women when they have received prenatal instruction in the voluntary hospital in which they were delivered. Payment for indigent patients in voluntary hospitals is certified only when the patients are received as "emergencies," and in case of childbirth a case is considered as "pre-arranged" if the woman has received prenatal instruction. This rule has caused many of the patients to shun prenatal care, and the Committee feels that it is imperative for the City authorities to make a change in the regulation.

Cooperative Purchase of Hospital Care

The plan of pre-payment of hospital costs on a monthly basis, worked out by the Hospital Information and Service Bureau of the United Hospital Fund in cooperation with other bodies in the City, received a thorough study and critical analysis by the Committee. The fundamental principle of the proposal was endorsed by the Committee. When properly organized, the scheme may prove to be of considerable financial aid to the voluntary hospitals as it will change the status of many patients from the freeward to the semi-private category; and it may create an addi-

tional source of income to physicians who, at the present time, treat the majority of hospital patients without recompense. The plan provides for a free choice of physician by the patient and preserves the relationship of the family physician to patient throughout the period of hospitalization. It tends to bring all the voluntary hospitals together without in any way infringing upon any hospital's autonomy, and provides a means of partially distributing the cost of illness without invoking the instrumentality of state health insurance with all its political implications. In endorsing the general principles of the plan the Committee stressed the paramount importance of a proper set-up in order that untoward developments may be avoided and a high grade of medical service maintained in all hospitals in which the plan may be put in operation.

Legislation for the Control of Food, Drugs and Cosmetics

The attention of the Committee has been called to the need of strengthening the existing federal legislation to make it possible for the government to deal more successfully than has been possible under the present law, with false and fraudulent claims concerning the efficacy of many drug preparations; for the protection of food supplies; and for effective guarding against the employment of deleterious substances in cosmetic preparations. The public does not realize that such powerful drugs as thallium, pyrogallol, paraphenylendiamin, and salts of the heavy metals—lead, silver and mercury—may be elements in some of the cosmetic preparations. An added problem which affects the enforcement of the existing law and the protection of the public, is that many of the poisons used are so slow in revealing their effects that people do not associate the use of a medicine or of an application six months or a year before, with the appearance of symptoms of a chronic disease.

Impressed with the need of better provision for the protection of the public health, the Committee voted to support the so-called Tugwell Bill.

Housing

A great deal of attention has been given to the problem of housing. Conferences were held with experts in this line of work and certain legislative acts were endorsed and some were opposed by the Committee. The Committee opposed an amendment to the existing law permitting the continuance of occupancy of cellars in which over 20,000 families in this city are said to be still living.

The Committee urged the passage of an amendment to the Law, providing for a toilet for every family, and prohibiting the use of windowless rooms in old Law tenements after January 1, 1936.

Literature dealing with health aspects of the housing problem was examined and collated.

Socialized Medicine

Following the presentation of the report of the Committee on Costs of Medical Care, the various aspects of this problem were considered by the Committee at several meetings, one of which was attended by Dr. George F. McCleary, of London, former Principal Medical Officer of the National Health Insurance Commission, who visited New York, and who very kindly gave the Committee his views concerning the workings and effects of Health Insurance and Workmen's Compensation in Great Britain.

Veterans' Preference in Civil Service Appointments

The Committee has consistently opposed preferential treatment of all veterans in the civil service system. The practice whereby ex-service men are given preference over their fellow competitors, not only when they are first appointed, but in subsequent promotions, has done such serious harm to the civil service system as to constitute a menace to the morale of the entire service. It has brought

about the appointment and promotion of men of lesser qualifications at the expense of thousands who head the eligible lists.

The present veterans' preference system in New York State was incorporated in the State Constitution in 1929. It was intended to benefit those veterans who actually have a disability due to war service. In practice, however, many are certified by the Veterans' Bureau as disabled, who saw no war service and whose disability is often as negligible as to be rated at 1 per cent.

At the November elections in 1933, an amendment to the Constitution was submitted to the electorate providing for an extension of this privilege to veterans who were not citizens at the time of their enlistment in the service. The Committee joined with other organizations in protest against the re-ratification of the principle involved. The amendment was defeated.

Federal Economy Bill

One of the most important publications of the Committee in 1932 was the report dealing with the abuses connected with medical service under the Veterans' Relief Act. The Federal Economy Bill of 1933 contained provisions designed to curtail certain of the abuses pointed out in the Committee's report. The Bill was strongly endorsed by the Committee when it came up for consideration in the Congress.

Budget of U. S. Public Health Service

It was brought to the attention of the Committee that there was danger that the budget of the U. S. Public Health Service would be cut almost disastrously. It was also reported that the appropriation for the Research Laboratory of the Service was to be cut from $380,000 to $55,000. The Committee entered a protest with the Director of the Budget against this crippling of the U. S. Public Health Service which would have necessitated the curtailment of many valuable and vital activities.

Mid-Decennial Population Census

In view of the population movements which have taken place in this country as a result of the economic upset, the estimates of morbidity and mortality, as well as of other important economic and sociologic phenomena, such as dependency, delinquency, crime, per capita expenditures of public funds, etc., have become utterly unreliable. The period of ten years intervening between censuses is now recognized as too long for reliable population estimates and some foreign countries have adopted the quinquennial period for population enumerations. Estimates of the population by school registration figures in New York City in 1933 show a decline since 1930, whereas arithmetical progression shows an increase of about 415,000. It is the opinion of expert statisticians that there are no reliable ways of estimating fairly accurately the population except by a house-to-house census canvass. In view of this the Committee passed a resolution urging upon the Federal authorities the undertaking of a mid-decennial population count.

Control of Proprietary Hospitals

There are in New York City at the present time 107 proprietary hospitals (only three of which are on the approved list of the American College of Surgeons) with a total capacity of 3,454 beds and 1,276 bassinets. During 1933, 59,553 patients were treated in these hospitals. These institutions were formerly under the control and supervision of the Department of Health. Since the organization of the Department of Hospitals in 1929, this jurisdiction was transferred to the newly created Hospital Department. Rules and regulations have been promulgated dealing with requirements for plant equipment, administration and keeping of records. All permits are issued on an annual basis.

In order to eliminate certain reprehensible practices, an association of these hospitals has been created for the purpose of self discipline, but only fourteen hospitals are

members of this association. The Bronx County Medical Society has made certain arrangements with the proprietary hospitals of that Borough with a view of eliminating rebates. The situation, however, is not quite satisfactory and the matter of standards for proper control has been considered by the Committee for the purpose of making representations to the proper City authorities.

Miscellaneous

The numerous other activities of the Committee, for lack of space, must be merely enumerated. Among these should be mentioned the formulation, at the request of Mr. Harry L. Hopkins, of a policy concerning the medical aspects of public relief in this city for the guidance of the New York State Temporary Emergency Relief Administration; the Health Department requirements relative to the control of private clinical laboratories; dispensary practice and laws designed to eliminate the alleged abuses; the need of a study of the so-called marriage consultation bureaus which are scattered throughout the country, with a view of obtaining information concerning the methods of procedure, the extent and character of the demand made upon them, and the results of their activities.

The Committee arranged for a course of lectures in Industrial Hygiene similar to that of the year before; undertook the preparation of a schedule for the systematic study and appraisal of hospitals by the Hospital Information and Service Bureau of the United Hospital Fund; took up anew the problem of smoke abatement and the question of prevention of asphyxial deaths. The truancy problem as well as the existing provision for convalescent care of children and adults were subjects of inquiry.

As in the past years, the Committee was called upon to deal with various legislative measures affecting the public health, the hospitals and scientific research.

James Alexander Miller, *Chairman.*

REPORT OF THE COMMITTEE ON MEDICAL EDUCATION

Training of Interns and Specialists

A final report, which included important recommendations, was submitted to the Council of the Academy in January. Continuation of the study will be undertaken by a group called the New York Committee on the Study of Internships and Residencies. This group is composed of the Deans of the five medical schools of the city and five Fellows who represent the Academy.

Trends in Medical Practice

In January the Council asked the Committee to undertake a study of the Report of the Commission on Medical Education and to make recommendations. In starting the work the Committee decided to study at the same time two other reports which bear upon trends in medical practice—the Report of the Committee on the Costs of Medical Care and a Report on Hospital Service recently prepared by a member of the Committee. The Sub-Committee recommended that Dr. Henry E. Sigerist, Professor of the History of Medicine, Johns Hopkins University, be invited to deliver a special lecture at the Academy on the "Historical Background of Social or State Medicine." The lecture was delivered on October 25th, and attracted a large audience. At the December meeting of the Committee, an Ad Interim Report was presented outlining the results of the study to date.

Opportunities for Postgraduate Medical Study in New York City

The Committee has continued its survey of postgraduate medical education in New York with a view to improving the value of existing opportunities and encouraging the development of additional ones. Approval is given to those opportunities which after investigation have been found to be well organized with adequate equipment and clinical

material and given by physicians of character who are known to be qualified teachers in their special lines of work.

The result of each year's survey is published in the form of a synopsis which is widely distributed.

It has been found that short courses offered in the different institutions are decreasing in number while the longer courses, comprehensive in character, are increasing. Courses in the last named class are now offered in seven of the clinical branches.

The Daily Bulletin, which has been published since 1912, announces the operative work to be performed in the clinics of most of the important hospitals of the city, as well as the meetings, lectures, conferences and hospital rounds of the day. The requirements for posting provide that the clinician shall have met special qualifications in his line of special practice and also as a teacher, and that the hospital in which the clinics are given shall have been approved for teaching purposes.

The Bulletin of Non-Operative Clinics has been revised. It has been published in Medical Week and reprinted for general distribution. This Bulletin announces a total of 156 clinics in 23 special subjects, held in 33 hospitals of the city.

Bureau of Clinical Information

The Bureau has continued to serve as a clearing house of information in regard to opportunities for postgraduate medical study in this and other countries. The opportunities offered in New York City in the way of courses, clinics, conferences and hospital rounds are set forth in the bulletins and announcements published by the Committee.

Opportunities to follow the work of leading clinicians are effected by special arrangements with the clinicians concerned.

The Bureau is called upon to answer an increasingly large number of inquiries regarding medical matters of many kinds.

The number of out-of-town physicians who visit the Bureau has continued to decrease. During the year a total of 214 registered in the Bureau. Of these, 79 came from foreign countries.

Academy Programs

Meetings: The Program Committee with the cooperation of the officers of the several sections arranged the programs for the Stated Meetings of the year. The Program Committee also met with the Committee on Sections for a discussion of the scientific work of the Sections. The second Stated Meeting of each month has been presented by the Harvey Society. The program of the Annual Meeting was taken up with addresses of the retiring President and of the incoming President. At this meeting the Constitution and By-Laws of the Academy were amended so as to provide for the classification of Fellows and for a new class to be called Members. The Biggs Memorial Lecture of the year constituted the program of one Stated Meeting. The program of another Stated Meeting was presented by the Beaumont Celebration Committee. The Carpenter Lecture of the year was included in the program of the Graduate Fortnight. The Anniversary Discourse was delivered at the first Stated Meeting of November.

Lectures: The Eighth Series of Friday Afternoon Lectures on subjects of especial interest to the practitioner was arranged to include twenty lectures. The attendance at all the lectures was excellent and averaged over 250.

Several special lectures arranged by the Program Committee and by the Sections were given during the year. The programs of Stated, Section and special meetings as well as of lectures held under Academy auspices, are announced in the Academy Folder and are made of permanent record in the monthly Bulletin of the Academy.

Graduate Fortnight

The Sixth Annual Graduate Fortnight was held October 23 to November 3. The same features that had been presented in previous years were included in the program. The subject chosen was "Disorders of Metabolism." Fifteen hospitals cooperated in presenting afternoon clinics which dealt with various phases of the general subject. Ten evening meetings were held at the Academy, one of which was arranged in cooperation with the Medical Society of the County of New York.

For the first time a charge was made for attendance. Tickets of admission were issued without charge to Fellows of the Academy and to those who contributed to the program. A total of 643 physicians registered by paying the fee of two dollars. Complimentary tickets were issued to interns and residents, approved hospital fourth year medical students, medical officers of the government service, and a few dieticians and nurses.

The attendance at the evening meetings several times taxed the capacity of the hall. The smallest attendance was 448 and the average was 650, not including the meeting arranged in cooperation with the County Medical Society. At the last named meeting nearly 1,800 persons tried to hear the papers presented. On this occasion loud speakers were installed in two section rooms in anticipation of an overflow.

Interest in the clinics of the Fortnight appears to have been greater than that of previous years. All clinics were very well attended, the average attendance being about 160.

The scientific exhibit which was larger than any held heretofore filled the four large exhibit rooms in the new building, the collation room and the main hall. About 95 topics were exhibited by 160 exhibitors, 30 hospitals and several commercial organizations. An exhibit of books was arranged and the extensive exhibit of the Celebration of the 100th Anniversary of the Publication of William Beaumont's Book was held over during the period of the Fortnight.

Each evening special demonstrations, including presentations of fresh pathology, were held at 7:30 preceding the evening meeting. Also, demonstrations of individual exhibits were arranged at booths at fifteen minute intervals. The evening attendance at the exhibit averaged about 400 and the daily attendance over 1,000.

The Alexander Cochran Bowen Scholarships

The Bowen Scholarships provide for one year's clinical study abroad and are awarded to recent graduate interns from New York City hospitals which accept charity patients. The successful candidates of the year were Dr. Hollis L. Albright of St. Luke's Hospital and Dr. Milton Kissin of Beth Israel Hospital.

Bulletin of the Academy

The monthly Bulletin of the Academy (Second Series) is now in its ninth year of publication. Lack of funds prevents its enlargement as contemplated by the Committee and in consequence the size of the Bulletin has remained at approximately 64 pages. Proceeds from advertising now go far toward meeting the cost of printing.

The papers presented at the evening meetings of the 1933 Graduate Fortnight are being published in full in the Bulletin. A considerable increase in the number of subscriptions followed this announcement.

Miscellaneous

During the year the Committee has discussed and acted upon a number of questions referred to it by the Council. Recommendations were made in regard to the creation of new sections in Cardiology, Bacteriology, Immunology and Physical Therapy. A Sub-Committee reported on certain changes in the Pharmacopeia, and recommendations were made to the Council in the matter. A revision of the approved list of foreign clinicians is being undertaken. Some consideration was given to the use of the metric system in prescription writing but no action was taken.

In August occurred the death of Dr. Nellis B. Foster, a member of the Committee for eight years, and its Chairman for four years, 1928 to 1932.

HARLOW BROOKS, *Chairman.*

REPORT OF THE COMMITTEE ON SECTIONS

The average attendance at Section meetings during the year and the attendance during the two previous years are shown in the following table:

	1931	1932	1933
Section of Dermatology and Syphilology	123	122	95
Section of Surgery	92	102	137
Section of Neurology and Psychiatry	199	280	160
Section of Pediatrics	165	169	164
Section of Ophthalmology	120	275	154
Section of Medicine	338	235	173
Section of Genito-Urinary Surgery	242	171	99
Section of Orthopedic Surgery	78	199	120
Section of Obstetrics and Gynecology	198	227	120
Section of Historical and Cultural Medicine	80	67	71
Section of Laryngology and Rhinology	160		
Section of Otolaryngology		184	129

The Committee on Sections, which is composed of the Chairmen of the scientific Sections of the Academy with one of the Vice-Presidents as its Chairman, has functioned in cooperation with the Program Committee. It has assisted the Sections and their Advisory Committees in planning programs for Stated Meetings of the Academy and in carrying on certain other Section activities.

FRED P. SOLLEY, *Chairman.*

REPORT OF THE MEDICAL INFORMATION BUREAU

During the calendar year of 1933, the Medical Information Bureau received and handled a total of 2571 inquiries.

Newspaper Inquiries

Twenty per cent, or 574, inquiries came from the newspapers. Practically every newspaper in Greater New York made use of the Bureau as a source of medical information, for review of medical news items received by them from other sources, for feature material and for advice on proffered advertisements of a medical or quasi-medical nature.

Associated Press Articles

During the year of 1933, the Bureau issued 313 daily columns to the Associated Press. They were published in approximately four-hundred newspapers throughout the country.

Medical Releases

The Medical Information Bureau issued thirty-three medical releases on important medical subjects. Included among these releases were the Presidential Address of the President of the Medical Society of the County of New York and the Thomas W. Salmon Memorial Lectures, the report on maternal mortality and abstracts of a number of the Graduate Fortnight papers.

Assistance to National and Social Health Organizations

During the year the Medical Information Bureau assisted a number of national and local public health organizations in promoting their educational activities. Notable among these were:

The National Tuberculosis Association
American Public Health Association
Tuberculosis & Health Ass'n of St. Louis
Metropolitan Life Insurance Company
New York Social Work Publicity Council

Social and Commercial Organizations

Seventy-six per cent (1971) of the total number of inquiries which the Medical Information Bureau received and handled came from:

social agencies / commercial agencies	399
individuals	397
doctors	404
miscellaneous	381
radio supervision	306
advertising agencies	17
consultants	67

The National Better Business Bureau presented twenty-one inquiries during the year.

Radio

Three-hundred-and-seventy radio talks were scheduled and delivered during 1933 under the supervision of the Medical Information Bureau. These talks were given over the major stations in New York City. Sixty-nine broadcasts were arranged for the Early Diagnosis Campaign in combatting tuberculosis and sixty-one during the Seal Sale Campaign. In this we had the cooperation of every tuberculosis agency. Throughout the year special broadcasts were arranged for the American Society for the Control of Cancer, United Hospital Fund, American Social Hygiene Association, First Institute of Podiatry.

The Academy Radio Hour

During 1933 Fellows of the Academy presented weekly addresses on timely medical subjects over WABC, which has a network reaching into practically every part of the country.

The Academy booklet "On the Air" giving instructions to doctors on the preparation of radio talks, has been reprinted by

The American Medical Association
The National Tuberculosis Association

The Academy received the cooperation and assistance of the New York Tuberculosis and Health Association in conducting its radio activities.

Annual Press Dinner

In June the Annual Press Dinner was held at the Academy of Medicine. Dr. Orrin S. Wightman, as in former years, generously served as host. The guest speaker of the evening was Dr. John H. Finley of the Times.

Cooperation With the Medical Society of the County of New York

Throughout the year the Medical Information Bureau has served the Medical Society of the County of New York in presenting its activities to the press.

The Bureau has continued to receive splendid cooperation from its consultants, of whom there are 107, representing 34 specialties.

John J. Moorhead, M.D., *Chairman.*

REPORT OF OFFICES AND MEETINGS AT THE ACADEMY

During the year the following organizations have maintained their offices in the Academy building:

American Otological Society, Inc.
Committee on Religion and Medicine
First District Dental Society
Medical Society of the County of New York
Medical Society of the State of New York
National Committee on Maternal Health, Inc.
New York Physicians Mutual Aid Association
New York Society for the Relief of Widows and Orphans of Medical Men
New York State Journal of Medicine
Society for the Prevention of Asphyxial Death

Meetings have been held in the Academy building by the following organizations:

American Academy of Pediatrics, Committee
American Hungarian Medical Association
American Otological Society, Inc.
American Society of Regional Anesthesia
American Society for the Study of Arthritis
American Urological Association, New York Society
Association of Hospital Social Workers
Association of Italian Physicians in America
First District Dental Society, General and Sections
German Medical Society
Harlem Dental Society
Health Education Lectures
Joint Diseases Hospital
Medical Association of the Greater City of New York
Medical Society of the County of New York, General and Committees
Medical Society of the State of New York, Committee
New York Academy of Pharmacy
New York Institute of Clinical Oral Pathology
New York Neurological Society
New York Physical Therapy Society
New York Society of Approved Roentgenologists
New York Society for Clinical Psychiatry
New York Society of Graduates in Medical Gymnastics and Massage
New York Society for the Relief of Widows and Orphans of Medical Men
New York Society for Thoracic Surgery
New York State Association of Occupational Therapists
New York State Society of Medical Masseurs, Inc.
New York Tuberculosis and Health Association, Committee
Pan-American Medical Association, New York Chapter
Society of Medical Jurisprudence
Society for Plastic and Reconstructive Surgery
Speedwell Society
Veterinary Medical Association of New York City
Women's Medical Association of New York City

Accommodations, free of charge, have been granted during the year to:

American Society for the Control of Cancer
Committee on Religion and Medicine
Harvey Society
Industrial Diseases Lecture
Manhattan State Hospital, Medical Board of Visitors
Milbank Memorial Fund, Conferences
National Conference on Nomenclature of Disease

New York Society for Experimental Biology and Medicine
New York Pathological Society
New York Roentgen Society
New York State Board of Medical Examiners, Medical Grievance Committee
Thomas W. Salmon Memorial Committee
Society for the Prevention of Asphyxial Death

OBITUARY 1933

FELLOWS

Abrahamson, Isador
Atkins, Richard T.
Barnum, Merritt Wright
Burch, T. Hamilton
Burke, Martin
Byrd, Charles Wise
Chapman, Charles F.
Clark, L. Pierce
Coffin, Lewis A.
Dixon, George Arthur
Farrington, William H.
Foster, Nellis Barnes
Frothingham, Richard
Girdner, John H.
Greene, Robert Holmes
Grout, Gerald H.
Hess, Alfred Fabian
Jarvis, Nathan S.
Kahn, Lipman Miller
Lane, John Edward
Lee, Burton J.
McCoy, John J.
Mortimer, W. Golden
Moschcowitz, Alexis V.
Nisbet, James Douglas
Norrie, Van Horne
Ochs, Benjamin F.
Peckham-Murray, Grace
Porter, William Henry
Rost, William L.
Schauffler, William G.
Stewart, George David
Swift, Edwin E.
Syms, Parker
Van Fleet, James Flandreau
Ward, Freeman Ford
Wolff, Henry A.
Wylie, Robert H.

ASSOCIATE FELLOW

Franken, Sigmund W. A.

HONORARY FELLOW

Roux, Emile

RECAPITULATION

Fellows 38 Associate Fellows 1

Honorary Fellows 1

FELLOWS, MEMBERS, ASSOCIATE FELLOWS AND ASSOCIATES ELECTED IN 1933

RESIDENT FELLOWS

Abeloff, Abram Joseph
Abramson, Harold
Ada, Alexander E. W.
Allison, Stanton T.
Altman, Harry S.
Andrus, William De Witt
Antopol, William
Astrachan, Girsch D.
Atwood, Edward A.
Baldwin, Francis W.
Berner, Frank
Bodo, Richard C.
Bosworth, David M.
Buchman, Joseph
Carroll, John
Christensen, Bryant E.
Co Tui, Frank
Dawson, Martin H.
Deery, Edwin M. G.
Druss, Joseph G.
Duryee, Abram Wilbur
Edlin, James S.
Eiss, Stanley
Ferraro, Armando
Foot, Nathan Chandler
Francis, Charles C.
Friedman, Benjamin
Goetsch, Arthur
Goldman, Irving Brice
Goldmark, Carl
Graham, Thomas Norris
Greene, Carl Hartley
Greenwald, Harry M.
Grethmann, Wolfgang
Hall, Henry Lawrence
Hallock, Leonard A.
Hanger, Franklin MacCue
Hanssen, Eilif C.
Harris, William
Heaton, Claude Edwin
Hennell, Herman
Heuer, George J.
Higinbotham, Norman L.
Hurley, Vincent
Jaffe, Henry Lewis
Johnson, Vansel S.
Kahle, Ralph Charles
Kelley, Eugene F.
Kereszturi, Camille
Kilroe, John Charles
Klingman, Walter O.
Kruna, Richard B.
Levy, David M.
Lilien, Adolph A.
Lisa, James R.
Livingston, Edward M.
Loth, Mathilde
Lowenfish, F. Philip
Lyons, L. Vosburgh
McConnell, Robert Hall
Marcus, Joseph M.
Marino, A. W. Martin
Mayer, Max David
Milici, Attilio
Miller, Charles S.
Miller, Julius A.
Moon-Adams, Dabney
Moyle, Eugene Henry

Neustaedter, Theodore
Niles, Henry D.
Opie, Eugene Lindsay
Pack, George Thomas
Pearce, Louise
Poltchaninoff, Nicholas J.
Pudney, William Kent
Rabiner, Abraham Max
Rosenthal, Theodore
Ryan, Charles Diller
St. George, Armin
Sanman, Louis F.
Savitsky, Nathan
Scarff, John Edwin
Selby, Nathaniel E.
Shoenfeld, Dudley D.
Sims, Charles Franklyn
Skeel, Henry Robertson
Sobel, Irwin P.
Solley, Robert Folger
Stoloff, E. Gordon
Summerill, Frederick
Taylor, John Arthur
Thompson, William P.
Tiebout, Harry Morgan
Tolmach, Jesse Alfred
Traeger, Cornelius Horace
Trubek, Max
Twiss, John Russell
Ulmar, David
Walzer, Matthew
Warbasse, James P.
Wertham, Frederic
Ziporkes, Joseph

Resident Members

Cipollaro, Anthony C.
Ginzburg, Leon
Grace, Arthur William
Martin, Hayes E.
Rappaport, Israel
Schwartz, Alfred A.

Non-Resident Fellows

Dalldorf, Gilbert J., Valhalla, N. Y.
Hirshfeld, Samuel, Los Angeles, Calif.
Ivins, William Clifford, Trenton, N. J.
Jameison, Gerald Reid, White Plains, N. Y.
Morgan, Audrey Goss, Washington, D. C.
Sprague, George S., White Plains, N. Y.
Steiner, Walter, Hartford, Conn.
Sutherland, Francis A., New Haven, Conn.
White, William Beverly, Stamford, Conn.

Associate Fellows

Berger, Adolph, New York.
Bouton, Clyde S., New York.
Dunbar, Helen Flanders, New York.

Associates

Bellows, Marjorie T., White Plains, N. Y.
Fischer, Robert Morris, New York.
Schweitzer, Jerome M., New York.

RECAPITULATION

Elected in 1933; Resident Fellows, 102; Resident Members, 6; Non-Resident Fellows, 9; Associate Fellows, 3; Associates, 3.

COMPLETE ACADEMY FELLOWSHIP

1933

RESIDENT FELLOWS

1913 Abbott, Theodore J.
1933 Abeloff, Abram Joseph
1901 Abraham, Joseph H.
*1910 Abrahamson, Isador
1917 Abramowitz, E. Wm.
1933 Abramson, Harold
1933 Ada, Alexander E. W.
1921 Adair, Frank Earl
1901 Adams, Charles F.
1905 Adams, Warren S.
1916 Addoms, Lewis P.
1909 Agatston, Sigmund A.
1907 Albee, Fred H.
1928 Aldridge, Albert H.
1905 Alger, Ellice M.
1920 Allen, Frederick M.
1931 Allen, Philip Daly
1930 Allen, Theophilus Powell
1929 Allison, Benjamin Roy
1933 Allison, Stanton T.
1911 Almgren-Dederer, Ebba E.
1928 Almour, Ralph
1930 Alofsin, Louis M.
1921 Altman, Emil
1933 Altman, Harry S.
1930 Amberson, J. Burns, Jr.
1915 Ames, Thaddeus H.
1915 Amey, J. Willis
1932 Amsden, George S.
1918 Amster, J. Lewis
1931 Andersen, Dorothy H.
1918 Anderton, Walter P.
1924 Andresen, Albert F. R.
1923 Andrews, George C.
1933 Andrus, William De Witt
1931 Anopol, George
1933 Antopol, William
1932 Apfelberg, Isidor
1932 Appelbaum, Emanuel
1909 Aranow, Harry
1918 Armstrong, Arthur S.
1924 Armstrong, Donald B.
1917 Armstrong, Edward McP.
1932 Arnheim, Ernest E.
1931 Arnowich, Julius
1928 Aronson, Louis S.
1889 Aronson, Moses
1913 Asch, Joseph Jefferson
1919 Aschner, Paul W.
1900 Ashley, Dexter D.
1928 Ashton, Leslie Orrel
1933 Astrachan, Girsch D.
1930 Atchley, Dana W.
*1921 Atkins, Richard T.
1898 Atkinson, James Wm.
1933 Atwood, Edward A.
1910 Auchincloss, Hugh
1912 Auerbach, Julius
1932 Auster, Lionel Sandler
1909 Avery, Oswald T.
1918 Babcock, James W.
1918 Baehr, George
1916 Bailey, Cameron V.

*Deceased

1901 Bainbridge, William Seaman
1918 Bainton, Joseph H.
1921 Baketel, H. Sheridan
1924 Bakwin, Harry
1933 Baldwin, Francis W.
1900 Baldwin, Helen
1927 Baldwin, Horace S.
1927 Balensweig, Irving
1907 Ballin, Milton J.
1914 Bancroft, Frederic W.
1914 Bandler, Clarence G.
1908 Bang, Richard T.
1924 Banowitch, Morris M.
1926 Barach, Alvan LeRoy
1914 Barber, W. Howard
1929 Barkhorn, Henry Charles
1930 Barnard, Margaret Witter
1930 Barnes, William J.
1908 Barringer, Benjamin S.
1908 Barringer, Emily Dunning
1924 Barrows, David Nye
1913 Barshell, Samuel
1930 Barthel, Else Anna
1909 Bartlett, Frederic H.
1899 Baruch, Herman B.
1913 Bass, Murray H.
1908 Bassler, Anthony
1914 Bastedo, Walter A.
1919 Bauman, Louis
1920 Beach, Bennett S.
1918 Bebb, Rose Anne
1912 Bechet, Paul E.
1921 Beck, Alfred Charles
1914 Beck, August Leo
1927 Beck, David
1911 Beekman, Fenwick
1905 Beer, Edwin
1906 Begg, Colin L.
1932 Beisler, Simon Anthony
1905 Beling, Christopher C.
1923 Bell, Alfred Lee Loomis
1904 Bell, George H.
1897 Bell, J. Finley
1925 Bell, Samuel Dennis
1918 Beller, Abraham J.
1930 Bendove, Raphael A.
1928 Benson, Reuel A.
1926 Benton, Nelson K.
1916 Berens, Conrad
1900 Berg, Albert A.
1927 Berg, Benjamin N.
1890 Berg, Henry W.
1923 Bergamini, Herbert M.
1928 Berkowitz, Bernard B.
1926 Berliner, Milton L.
1933 Berner, Frank
1928 Bernheim, Alice R.
1924 Bernstein, Max
1925 Berry, Frank B.
1900 Bickham, Warren S.
1901 Bierhoff, Frederic
1931 Bierman, William
1895 Biggs, George P.
1928 Biloon, Sol
1928 Binger, Carl A. L.
1928 Binkley, George E.
1927 Bishop, F. Warner
1893 Bishop, Louis F.
1932 Bishop, Louis F., Jr.
1930 Bishop, Philip George Crosbie
1928 Bishop, William H.

1903 Bissell, Dougal
1915 Black, Florence A.
1910 Blackwell, Hugh B.
1932 Blakeslee, George A.
1910 Blank, Marcus I.
1932 Blanton, Smiley
1919 Blatteis, Simon R.
1896 Blodgett, Frank J.
1927 Bloom, David
1899 Bloom, Selina
1916 Blum, Theodor
1927 Blumenthal, J. Leon
1913 Blumgart, Leonard
1916 Blumgarten, Aaron S.
1921 Boas, Ernst P.
1918 Bodenheimer, Milton
1933 Bodo, Richard C.
1924 Boehm, Joseph L.
1926 Boenke, Rudolph
1926 Boese, William H.
1917 Boettiger, Carl
1925 Bohrer, John V.
1932 Bolduan, Charles Frederick
1916 Bonime, Ellis
1907 Bookman, Arthur
1918 Bookman, Milton R.
1920 Boorstein, Samuel W.
1885 Booth, J. Arthur
1927 Boots, Ralph H.
1916 Bortone, Frank
1933 Bosworth, David M.
1915 Bowers, Wesley C.
1932 Bowles, Ray McCune
1916 Boyd, Carlisle S.
1925 Boynton, Perry S.
1932 Bozsan, Eugene John
1907 Bradford, Stella S.
1931 Bradner, Renfrew
1914 Bradshaw, William M.
1931 Brandon, William R.
1929 Brandt, Murray Lampel
1908 Braun, Alfred
1930 Breidenbach, Lester
1917 Brennan, Robert E.
1930 Brennan, Thomas M.
1918 Brenner, Edward C.
1924 Brennglass, Joachim
1897 Brettauer, Joseph
1889 Brewer, George E.
1930 Brickner, Richard M.
1927 Bridges, Milton A.
1895 Brien, William M.
1930 Brighton, George Renfrew
1912 Brill, Abraham A.
1926 Broadwin, Isra T.
1927 Brock, Samuel
1904 Brodhead, George L.
1904 Brooks, Harlow
1922 Brown, Aaron
1912 Brown, Ethel Doty
1895 Brown, James Spencer
1901 Brown, Samuel A.
1932 Brown, Wade H.
1931 Bruce, Gordon M.
1918 Bruder, Joseph
1920 Brundage, Walter H.
1904 Bryant, William Sohier
1933 Buchman, Joseph
1929 Buckley, Robert
1910 Buckmaster, Clarence W.
1931 Buckstein, Jacob
1909 Buerger, Leo
1910 Bugbee, Henry G.
1927 Bull, David C.
1928 Bullard, Edward A.

1907 Bullowa, Jesse G. M.
1931 Bullwinkel, Henry G.
1927 Bunzel, E. Everett
1926 Burbank, Reginald
*1887 Burch, T. Hamilton
1930 Burchell, Samuel C.
1910 Burdick, Carl G.
1915 Burk, Samuel B.
*1886 Burke, Martin
1922 Burlingame, C. C.
1908 Burrows, Waters F.
1911 Busby, Archibald H
1917 Butler, Eustace C.
1920 Butterfield, Paul M.
1928 Buvinger, Charles W.
1905 Byard, Dever S.
*1929 Byrd, Charles Wise
1914 Byrne, Joseph
1891 Cabot, John
1927 Caffey, John P.
1922 Cahill, George F.
1885 Caillé, Augustus
1918 Caldwell, William E.
1932 Calvelli, Eugene
1898 Camac, Charles N. B.
1928 Campbell, Meredith F.
1924 Cannon, A. Benson
1928 Carleton, Sprague
1921 Carlisle, John H.
1902 Carlisle, Robert J.
1921 Carlucci, Gaston A.
1922 Carp, Louis
1921 Carr, Frank C.
1886 Carr, Walter Lester
1928 Carrel, Alexis
1933 Carroll, John
1925 Carter, Rupert F.
1904 Carter, William W.
1931 Carty, John Russell
1920 Casamajor, Louis
1915 Cash, Stanmore L.
1931 Cashman, George A.
1906 Cassebeer, Henry A.
1905 Cassell, James W.
1910 Caturani, Michele G.
1921 Cave, Henry W.
1910 Cecil, Russell L.
1908 Chace, Arthur F.
1920 Chalmers, Thomas C.
1931 Chaney, L. Beverley
1886 Chapin, Henry D.
1920 Chaplin, Hugh
1904 Chard, Marie Louise
1914 Chargin, Louis
1924 Charlton, Herbert Richard
1922 Chase, Herbert C.
1932 Cheney, Clarence O.
1915 Cherry, Thomas H.
1896 Chetwood, Charles H.
1926 Chickering, Henry T.
1924 Chilian, Stephen A.
1932 Chobot, Robert
1933 Christensen, Bryant E.
1904 Clark, J. Bayard
*1896 Clark, L. Pierce
1922 Clark, Raymond
1879 Cleveland, Clement
1922 Cleveland, Mather
1911 Clock, Ralph O.
1894 Coakley, Cornelius G.
1931 Coburn, Alvin F.
1917 Coca, Arthur F.
*1892 Coffin, Lewis A.
1927 Cohen, Frances

*Deceased

1924 Cohen, Harry
1921 Cohen, Ira
1905 Cohen, Martin
1928 Cohen, Samuel A.
1910 Cohn, Alfred E.
1890 Cohn, Felix
1926 Cohn, Sidney
1910 Cole, Lewis Gregory
1909 Cole, Rufus I.
1915 Coleman, Joseph
1904 Coleman, Warren
1928 Coler, Eugene S.
1925 Coley, Bradley L.
1892 Coley, William B.
1910 Colie, Edward M., Jr.
1925 Collings, Clyde W.
1905 Collins, Charles F.
1898 Collins, Howard D.
1892 Collins, Joseph
1927 Colonna, Paul C.
1922 Colp, Ralph
1927 Combes, Frank C., Jr.
1900 Conner, Lewis A.
1927 Connery, Joseph E.
1905 Connors, John F.
1908 Cooke, Robert A.
1927 Cooney, John D.
1930 Cooper, Henry S. F.
1927 Cornell, Nelson W.
1927 Cornell, Van Alstyne
1923 Cornwall, Leon H.
1910 Corscaden, James A.
1898 Corwin, Theodore W.
1921 Coryell, Clarence C.
1929 Coryllos, Pol N.
1927 Cosgrave, Millicent M. A.
1928 Cosgrove, Samuel A.
1933 Co Tui, Frank
1926 Coughlan, James F.
1922 Courten, Henry C.
1925 Cowett, Max P.
1924 Cowles, Henry Clay
1931 Cracovaner, Arthur J.
1922 Craig, C. Burns
1927 Craig, Howard Reid
1932 Craig, John Dorsey
1924 Craig, Stuart L.
1908 Cramp, Walter C.
1921 Crampton, C. Ward
1926 Crane, Claude G.
1925 Craver, Lloyd F.
1910 Crigler, Lewis W.
1900 Crispin, Antonio M.
1912 Crohn, Burrill B.
1921 Cross, Frank B.
1926 Crump, Armistead C.
1922 Cudmore, John H.
1901 Culbert, William L.
1927 Cumbler, George W.
1921 Cunningham, W. F.
1915 Curtin, Thomas H.
1923 Cussler, Edward
1904 Cutler, Colman W.
1923 Cutler, Condict W., Jr.
1923 D'Albora, John B.
1931 D'Alton, Clarence J.
1886 Dana, Charles L.
1922 Dannreuther, Walter T.
1922 Danzer, Charles S.
1931 Danzis, Max
1928 Darlington, Charles G.
1904 Darlington, Thomas
1908 Darrach, William
1931 Davidoff, Leo M.
1932 Davidson, Harold B.
1926 Davidson, Leonard T.
1924 Davidson, Louis R.

1931 Davidson, Morris
1899 Davis, A. Edward
1909 Davis, George E.
1932 Davis, John Staige
1920 Davis, Thomas K.
1930 Davis, T. Wallis
1930 Davison, Charles
1933 Dawson, Martin H.
1922 Dean, Archie L., Jr.
1928 De Bellis, Hannibal
1933 Deery, Edwin M. G.
1904 de Forest, Henry P.
1927 De Graff, Arthur C.
1924 de Graffenried, Anthony F.
1928 de La Chapelle, Clarence E.
1929 Delatour, Beeckman J.
1880 Delavan, D. Bryson
1932 Delzell, William Robert
1890 Dench, Edward B.
1908 Denenholz, Aaron
1902 Denig, Rudolf
1932 Denison, Ward C.
1932 Denneen, Edward V.
1927 Dennen, Edward H.
1908 Dennett, Roger H.
1879 Dennis, Frederic S.
1916 Denno, Willard J.
1916 Denzer, Bernard S.
1931 Depping, Charles W.
1922 DeSanctis, Adolph George G.
1915 DeSanctis, Nicholas M.
1917 Detwiller, Albert K.
1932 deVictoria, Cassius L.
1926 Devlin, Joseph A.
1932 deVries, John K.
1921 deYoanna, Gaetano
1918 Diamond, Joseph S.
1891 Dickinson, Robert L.
1915 Dieffenbach, Richard H.
1890 Dillingham, Frederic H.
1924 Dineen, Paul A.
1922 di Palma, Salvatore
1906 Ditman, Norman E.
1906 Dixon, George S.
1929 Dochez, Alphonse Raymond
1922 Dodd, Raymond C.
1927 Doherty, Wm. Brown
1885 Dold, William E.
1921 Donaldson, Blake F.
1930 Donehue, Francis McG.
1924 Donnet, John V.
1928 Donovan, Daniel J.
1927 Donovan, Edward J.
1932 Dooley, Emmett A.
1920 Doran, William T.
1888 Dorning, John
1928 D'Oronzio, Joseph B.
1891 Doty, Alvah H.
1904 Dougherty, Daniel S.
1905 Douglas, John
1894 Douglass, H. Beaman
1923 Dourmashkin, Ralph L.
1900 Dow, Edmund LeRoy
1905 Downey, Martin
1911 Draper, George
1933 Druss, Joseph G.
1910 Du Bois, Eugene F.
1911 Du Bois, Francis E.
1919 Du Bois, Phebe Lott

1926 Du Bois, Robert O.
1917 Dudley, Guilford S.
1899 Duel, Arthur B.
1928 Duff, John
1927 Duffy, James J.
1893 Dunham, Theodore
1915 Dunning, Henry Sage
1916 Dunning, William M.
1921 Dunnington, John H.
1933 Duryee, Abram Wilbur
1923 Dwight, Kirby
1913 Dwyer, James G.
1927 Dwyer, William A.
1898 Eagleton, Wells P.
1927 Eastmond, Charles
1926 Easton, Charles D.
1927 Easton, E. R.
1922 Edelman, Leo
1922 Edelman, Moses H.
1903 Edgerton, F. Cruger
1933 Edlin, James S.
1921 Edwards, James B.
1921 Eggers, Carl
1915 Eggleston, Cary
1922 Eggston, Andrew A.
1931 Eglee, Edward P.
1927 Ehrenclou, Cora M.
1928 Eidson, Joseph P.
1891 Einhorn, Max
1924 Eisberg, Harry B.
1906 Eisenberg, Isidore C.
1904 Eising, Eugene H.
1933 Eiss, Stanley
1906 Eliot, Ellsworth, Jr.
1925 Eller, Joseph J.
1921 Elliott, Edward S.
1886 Elliott, George R.
1921 Elmendorf, Ten Eyck
1897 Elsberg, Charles A.
1928 Elser, William
1921 Elwyn, Herman
1894 Ely, Albert H.
1904 Emerson, Haven
1930 Emerson, Kendall
1902 Emerson, Linn
1911 Epstein, Albert A.
1908 Epstein, Sigmund
1910 Erdman, Seward
1892 Erdmann, John F.
1928 Evans, John N.
1897 Ewing, James
1905 Fahnestock, Ernest
1931 Falk, Emil A.
1916 Falk, Henry C.
1924 Famulener, Lemuel W.
1932 Fanoni, Vincenzo
1928 Farnum, Waldo B.
1909 Farr, Charles E.
1914 Farrar, Lilian K. P.
1910 Farrell, Benjamin P.
1910 Faulkner, E. Ross
1927 Faulkner, James F.
1904 Feinberg, Israel L.
1928 Feit, Hermann
1923 Felberbaum, David
1930 Felden, Botho F.
1922 Feldman, Samuel
1922 Felsen, Joseph
1907 Ferguson, Robert H.
1933 Ferraro, Armando
1891 Ferris, Albert W.
1931 Findley, Robert T.
1926 Fineman, Solomon
1922 Finke, George W.
1920 Finkelstein, Harry
1931 Finkle, Philip
1913 Finley, Caroline S.
1929 Fischer, Alfred Elias

1908 Fischer, Hermann
1890 Fischer, Louis
1928 Fish, George W.
1927 Fishberg, Arthur Maurice
1931 Fishberg, Ella H.
1913 Fishberg, Maurice
1886 Fisher, Edward D.
1918 Fisher, Judson C.
1930 Fisher, Robert C., 2nd
1924 Fiske, Edwin Rodney
1895 Fiske, James Porter
1916 Fitzgerald, Fred J. C.
1920 Fletcher, Norton DeL. L.
1905 Flexner, Simon
1922 Fobes, Joseph M.
1933 Foot, Nathan Chandler
1899 Foote, Edward M.
1914 Forbes, Henry Hall
1904 Ford, William M.
*1911 Foster, Nellis B.
1932 Fowler, Edmund Prince
1919 Fowler, Robert H.
1906 Fowler, Russell S.
1927 Fowlkes, John W.
1916 Fox, Elsie
1880 Fox, George H.
1904 Fox, Howard
1933 Francis, Charles C.
1932 Francis, Thomas, Jr.
1906 Frank, Robert T.
1913 Frankel, Edward, Jr.
1928 Frantz, Angus M.
1928 Frantz, Virginia K.
1920 Fraser, Alexander
1918 Fraser, John F.
1904 Frauenthal, Herman C.
1923 Freed, Frederick C.
1927 Freeland, Frank
1892 Freeman, Rowland G.
1931 Freston, Julian M.
1924 Freudenfall, Benjamin
1927 Freund, Meyer H.
1926 Frey, Walter G., Jr.
1886 Fridenberg, Albert H.
1933 Friedman, Benjamin
1918 Friedman, Emanuel D.
1932 Friedman, Jacob
1908 Friedman, Louis
1927 Fries, Margaret E.
1913 Friesner, Isidore
1907 Frink, Claude A.
1904 Frissell, Lewis F.
1919 Froehlich, Eugene
1930 Frosch, Herman L.
*1896 Frothingham, Richard
1912 Fuchsius, John H.
1921 Fulkerson, Lynn Lyle
1931 Fuller, Clarence C.
1907 Furniss, Henry Dawson
1931 Gais, Elmer S.
1931 Galdston, Iago
1932 Galland, Walter I.
1900 Gant, Samuel G.
1916 Garbat, Abraham L.
1926 Garlock, John H.
1889 Garmany, Jasper J.
1921 Gatewood, William L.

*Deceased

1914 Gaudiani, Vincent
1931 Gavin, Helen
1926 Gay, Frederick P.
1916 Geiringer, David
1914 Geist, Samuel H.
1921 Gelber, Charles N.
1928 Gerber, Rubin A.
1910 Gerster, John C. A.
1929 Geyelin, H. Rawle
1901 Gibb, W. Travis
1930 Giblin, John
1893 Gibson, Charles L.
1894 Gilfillan, W. Whitehead
1906 Gillespie, David H. M.
1921 Gillette, Curtenius
1909 Gilmour, Andrew J.
1925 Ginsberg, George
1930 Ginsburg, Solomon
1931 Ginsburg, Sol W.
*1887 Girdner, John H.
1926 Gitlow, Samuel
1918 Glafke, William H.
1922 Glazebrook, Francis H.
1923 Globus, Joseph H.
1927 Glushak, Leopold I.
1918 Goeller, Charles J.
1928 Goetchius, Harry D.
1933 Goetsch, Arthur
1922 Goetsch, Emil
1927 Goff, Byron H.
1930 Gold, Harry
1900 Goldan, S. Ormond
1919 Goldberger, Isidore H.
1922 Goldberger, Lewis A.
1929 Goldberger, Morris Aaron
1927 Goldblatt, David
1931 Goldbloom, A. Allen
1923 Golden, Ross
1891 Goldenberg, Hermann
1928 Goldman, A. Milton
1928 Goldman, Charles
1933 Goldman, Irving Brice
1933 Goldmark, Carl
1928 Goldring, William
1930 Goldstein, Eli
1918 Goldstein, Isidore
1908 Goldwater, Sigismund S.
1930 Golub, Jacob Joshua
1922 Gonzales, Thomas A.
1922 Goodfellow, Lillian M.
1930 Goodfriend, Milton J.
1913 Goodfriend, Nathan
1906 Goodhart, S. Philip
1899 Goodman, Abraham L.
1903 Goodman, Charles
1931 Goodman, Henry I.
1924 Goodman, Herman
1906 Goodridge, Malcolm
1927 Gordon, Richard E.
1922 Gottesman, Julius
1922 Gottlieb, Charles
1922 Gottlieb, Mark J.
1915 Gould, Everett W.
1923 Grace, Roderick V.
1905 Grad, Hermann
1908 Graef, Charles
1925 Graham, John C.
1924 Graham, John R.
1933 Graham, Thomas Norris
1910 Grant, John P.

*Deceased

1889 Grauer, Frank
1909 Grausman, Philip M.
1919 Graves, Gaylord W.
1927 Gray, Irving
1904 Greeff, J. G. William
1905 Green, Nathan W.
1925 Greenberg, David
1928 Greenberger, Monroe E.
1933 Greene, Carl Hartley
1913 Greene, James S.
1926 Greene, Marius
*1891 Greene, Robert H.
1931 Greenhouse, Charles A.
1933 Greenwald, Harry M.
1927 Greenwald, Max
1932 Gregg, Alan
1908 Gregory, Menas S.
1932 Gresser, Edward Bellamy
1933 Grethmann, Wolfgang
1895 Griffin, Edwin H.
1931 Grinnell, Robert S.
1927 Gross, Louis
1915 Gross, Maurice H.
1909 Gross, Moritz
1928 Gross, Paul
1918 Grossman, Morris
*1928 Grout, Gerald H.
1918 Grushlaw, Israel
1914 Guile, Hubert V.
1909 Guion, Clarence C.
1927 Guion, Connie M.
1922 Gulliver, Francis D.
1929 Gutierrez, Robert
1898 Guttman, John
1909 Gwathmey, James T.
1901 Haas, Sidney V.
1909 Haberman, J. Victor
1927 Hahn, Leo J.
1927 Haiman, Julius Arky
1925 Hajek, Joseph
1904 Hale, Henry Ewing
1926 Hall, Fairfax
1933 Hall, Henry Lawrence
1918 Hall, John Mead
1933 Hallock, Leonard A.
1891 Hallock, Silas F.
1904 Halsey, Robert H.
1921 Halsted, Harbeck
1916 Hanford, John Munn
1933 Hanger, Franklin MacCue
1928 Hanley, James S.
1914 Hansen, Ejnar
1933 Hanssen, Eilif C.
1928 Hardy, Le Grand H.
1921 Harkavy, Joseph
1904 Harlow, Ellwood
1930 Harrington, Helen
1931 Harris, Augustus
1929 Harris, John Huggins
1921 Harris, Louis I.
1894 Harris, Thomas J.
1933 Harris, William
1904 Hart, T. Stuart
1911 Hartshorn, Winfred M.
1917 Hartshorne, Isaac
1932 Hartung, Edward F.
1912 Hartwell, Henry A.
1901 Hartwell, John A.
1931 Harvey, Harold D.
1897 Harvey, Thomas W.
1918 Hasbrouck, James F.

*Deceased

1925 Haseltine, Sherwin L.
1902 Haskin, William H.
1922 Hatcher, Robert A.
1928 Hauser, Edwin T.
1927 Hausman, Louis
1923 Hauswirth, Louis
1895 Hawkes, Forbes
1922 Hawkins, William H.
1921 Hawks, Everett M.
1932 Hayes, James Joseph
1901 Hayes, William Van V.
1907 Haynes, Royal S.
1909 Hays, Harold M.
1926 Healey, William V.
1918 Healy, William P.
1933 Heaton, Claude Edwin
1895 Heiman, Henry
1918 Heine, Joseph
1890 Heitzmann, Louis
1918 Held, Isidore W.
1910 Heller, Isaac M.
1932 Heller, Nathan B.
1909 Hellman, Alfred M.
1926 Henline, Roy Biggs
1933 Hennell, Herman
1921 Hennessy, James P.
1908 Hensel, Otto
1927 Herendeen, Ralph E.
1928 Herman, Harold
1910 Herrick, William W.
1922 Herriman, Frank R.
1902 Herrman, Charles
1919 Hertz, Julius J.
1911 Herzig, Arthur J.
*1906 Hess, Alfred F.
1922 Hetrick, Llewellyn E.
1933 Heuer, George J.
1914 Heyd, Charles Gordon
1931 Heyl, James Harry
1932 Hicks, Hugh M.
1922 Higgins, William M.
1910 Highman, Walter J.
1933 Higinbotham, Norman L.
1903 Hill, Ira L.
1914 Hillman, Oliver S.
1909 Hinkle, Beatrice M.
1927 Hinsie, Leland E.
1925 Hinton, J. William
1913 Hirsch, I. Seth
1921 Hirsh, A. Bern
1931 Hirst, Virginius B.
1904 Hitzrot, James M.
1921 Hoch, George F.
1928 Hoenig, Edward
1911 Hoguet, Joseph P.
1909 Holden, Frederick C.
1894 Holden, Ward A.
1920 Holladay, Edwin W.
1907 Holland, Arthur L.
1925 Hollander, Edward
1930 Holt, Evelyn
1930 Homrich, Leslie A.
1921 Honan, William F.
1887 Honegger, Oscar P.
1924 Hooker, Henry L.
1906 Hooker, Ransom S.
1904 Hopkins, Frank T.
1926 Hopkins, J. Gardner
1928 Horn, Herman
1901 Horn, John
1922 Horn, Walter L.
1913 Horowitz, Philip
1928 Hory, Joseph S.

*Deceased

1923 Hough, Perry B.
1913 Houghton, Harris A.
1930 Howard, Frederick H.
1925 Howard, Robert C.
1923 Howe, Alexander C.
1919 Howe, Hubert S.
1931 Howell, John Taylor, Jr.
1926 Hoyt, Harold E.
1896 Hubbard, William N.
1901 Hubby, Lester M.
1885 Huber, Francis
1911 Huber, Frederick W.
1923 Hubert, Louis
1919 Huddleson, James H.
1919 Huey, Arthur J.
1928 Hughes, Wendell L.
1910 Huhner, Max
1928 Hume, Edward H.
1927 Humphreys, Frederick B.
1916 Humphries, Robert E.
1924 Hunt, Charles Jack
1905 Hunt, Edward L.
1903 Hunt, J. Ramsay
1917 Hunt, Westley M.
1925 Huppert, Elmer I.
1901 Hurd, Lee M.
1924 Hurd, Ralph A.
1933 Hurley, Vincent
1920 Hutchinson, Abbott T.
1928 Hutchinson, Robert H., Jr.
1928 Hutton, Robert L.
1912 Huvelle, Rene H.
1918 Hyams, Joseph A.
1928 Hyams, Mortimer N.
1882 Hyde, Frederick E.
1910 Hyman, Abraham
1924 Hyman, Harold T.
1903 Hymanson, Abraham
1927 Hyslop, George H.
1894 Ill, Edward J.
1923 Imboden, Harry M.
1910 Imperatori, Charles J.
1918 Ingerman, Sergius M.
1908 Ippolito, Gennaro
1924 Irish, William H.
1922 Irving, George R.
1913 Irving, Peter
1909 Isaacs, Harry E.
1915 Ives, Robert F.
1929 Ivimey, Muriel
1908 Jaches, Leopold
1928 Jacobi, Harry G.
1932 Jacobi, Mendel
1926 Jacobsohn, Victor J.
1927 Jacoby, Adolph
1885 Jacoby, George W.
1904 Jacoby, J. Ralph
1904 Jaeger, Charles H.
1933 Jaffe, Henry Lewis
1910 Jaffin, Abraham E.
1916 James, Henry
1928 James, Wm. L.
1930 Janes, Martin Lewis
1913 Jarcho, Julius
1900 Jarecky, Herman
*1905 Jarvis, Nathan S.
1930 Jasper, M. Newton
1919 Jeck, Howard S.
1900 Jelliffe, Smith Ely
1914 Jellinghaus, C. Frederic

*Deceased

1921 Jennings, John E.
1932 Jerskey, Abraham
1926 Jessup, David S. D.
1922 Jessup, Everett C.
1922 Joachim, Henry
1927 Jobling, James W.
1918 Johnson, F. Elmer
1910 Johnson, Frederic M., Jr.
1930 Johnson, Scott
1924 Johnson, Thomas H.
1933 Johnson, Vansel S.
1918 Jones, David H.
1922 Jones, Marvin F.
1930 Jones, Oswald R.
1921 Joseph, Morris
1927 Joughin, James L.
1927 Joyner, James C.
1904 Judd, Aspinwall
1922 Judd, Harold B.
1931 Jungeblut, Claus W.
1933 Kahle, Ralph Charles
1927 Kahn, Isador W.
*1912 Kahn, L. Miller
1918 Kahn, Morris H.
1909 Kaliski, David J.
1917 Kantor, John L.
1926 Kaplan, Ira I.
1927 Kardiner, Abraham
1930 Karelitz, Samuel
1910 Kast, Ludwig
1922 Kaufman, Louis R.
1906 Kaufmann, Jacob
1928 Keating, John J. H.
1932 Keil, Frank Conrad
1909 Keller, Frederick C.
1927 Keller, Henry
1922 Kelley, Catherine Rose
1933 Kelley, Eugene F.
1909 Kellogg, Edward L.
1929 Kellogg, William A.
1912 Kennedy, Foster
1926 Kennedy, Robert H.
1927 Kennedy, William T.
1927 Kenworthy, Marion E.
1904 Kenyon, James H.
1924 Kenyon, Josephine H.
1905 Keppler, Carl R.
1933 Kereszturi, Camille
1899 Kerley, Charles G.
1919 Kerley, James H.
1932 Kern, E. Clarence
1913 Kernan, John D., Jr.
1901 Kerrison, Philip D.
1922 Keschner, Moses
1931 Kesten, Beatrice M.
1931 Kesten, Homer D.
1915 Key, Ben Witt
1898 Keyes, Edward L.
1919 Keyes, Harold B.
1912 Kilbane, Edward F.
1933 Kilroe, John Charles
1931 Kimball, Francis N.
1920 Kindred, John J.
1915 King, James J.
1920 King, Joseph E. J.
1930 King, S. Edward
1906 Kingsbury, Jerome
1926 Kirby, Daniel Bartholomew
1918 Kirby, George H.
1922 Kirwin, Thomas J.
1923 Klaus, Henry

*Deceased

1932 Kleegman, Sophia J.
1922 Klein, William
1914 Kleinberg, Samuel
1930 Kleinfeld, Louis
1928 Klemperer, Paul
1930 Klenke, Dorothy A.
1923 Klepper, Julius I.
1926 Klingenstein, Percy
1933 Klingman, Walter O.
1927 Klotz, Walter C.
1897 Knapp, Arnold H.
1922 Knapp, Richard E.
1931 Knauth, Marjorie L.
1918 Knight, Frank H.
1907 Knipe, William H. W.
1897 Knopf, S. Adolphus
1921 Knopf, Saul
1926 Knox, Leila Charlton
1927 Koenig, George A.
1931 Koffler, Arnold
1922 Koffler, Emil
1924 Kohn, Jerome L.
1927 Kohn, Louis Winfield
1898 Koller, Carl
1906 Kopetzky, Samuel J.
1904 Kosmak, George W.
1911 Kovacs, Richard
1927 Kraetzer, Arthur F.
1927 Kramer, Benjamin
1927 Kramer, Rudolph
1920 Kraus, Walter M.
1930 Krech, Shepard
1923 Krida, Arthur
1922 Kross, Isidor
1917 Krug, Ernest F.
1933 Kruna, Richard B.
1926 Kruskal, Isaac David
1932 Kubie, Lawrence S.
1928 Kuhlman, Alvin E.
1927 Kurzrock, Julius
1928 Kurzrok, Raphael
1930 Kurzweil, Peritz M.
1930 Kutisker, Meyer J.
1926 Ladd, William Sargent
1891 Ladin, Louis J.
1898 LaFetra, Linnaeus E.
1921 Laidlaw, George F.
1904 Laighton, Florence M.
1931 Lally, Jordan
1912 Lamb, Albert R.
1910 Lambert, Adrian V. S.
1893 Lambert, Alexander
1907 Lambert, Frederick E.
1930 Lambert, Robert K.
1891 Lambert, Samuel W.
1930 Landon, John F.
1918 Landsman, Arthur A.
1932 Landsteiner, Karl
1921 Lange, Louis C.
1922 Langmann, Alfred G.
1918 Langrock, Edwin G.
1910 Laporte, George L.
1897 Lapowski, Boleslaw
1931 La Rotonda, Oswald
1922 Lasher, Willis W.
1922 Lattin, Berton
1930 Lavalle, Peter
1920 Lavandera, Miguel
1920 Lavell, Thomas E.
1926 La Vigne, Alexander A.
1917 Lavinder, Claude H.
1908 Law, Frederick M.
1927 Laws, Carl Henry
1926 Lazarus, Joseph Arthur
1932 Leader, Sidney D.

1921 Leahy, Sylvester R.
1908 Leale, Medwin
1921 Lederer, Max
1897 Lederman, Moses D.
*1904 Lee, Burton J.
1928 Lee, George Bolling
1930 Leff, Morris
1928 Lehrman, Philip R.
1931 Lenz, Maurice
1914 Leo, Johanna B.
1910 Leopold, Jerome S.
1924 L'Episcopo, Joseph B.
1928 Lerner, Charles
1916 L'Esperance, Elise S.
1926 Lester, Charles Willard
1932 Levene, Phoebus A.
1905 Levin, Isaac
1919 Levin, Oscar L.
1931 Levine, Joseph
1929 Levine, Morris
1927 Levine, Samuel Z.
1933 Levy, David M.
1927 Levy, Ralph J.
1922 Levy, Robert L.
1911 Le Wald, Leon T.
1906 Lewi, Emily
1932 Lewi, Maurice J.
1932 Lewis, George M.
1932 Lewis, Jacques M.
1927 Lewis, Kenneth M.
1922 Lewis, Raymond W.
1897 Lewis, Robert
1908 Lewisohn, Richard
1918 Lewy, Raphael
1900 Libman, Emanuel
1910 Lieb, Charles C.
1920 Lieb, Clarence W.
1924 Lightstone, Abraham
1927 Likely, David Stanley
1933 Lilien, Adolph A.
1891 Lilienthal, Howard
1927 Lincoln, Asa Liggett
1927 Lincoln, Edith M.
1929 Lincoln, James R.
1918 Lindeman, Howard E.
1917 Linder, William
1926 Lintz, Joseph
1930 Lippmann, Robert K.
1927 Lipsett, Philip J.
1932 Lipsky, Merrill D.
1933 Lisa, James R.
1908 Littell, Elton G.
1924 Littwin, Charles
1933 Livingston, Edward M.
1910 Lloyd, Henry W.
1927 Lloyd, Ralph I.
1927 Loeb, Martin J.
1929 Loeb, Robert F.
1930 Loebel, Robert O.
1931 Logie, H. Burton
1927 Lohman, William H.
1931 Loizeaux, Leon S.
1920 Lombardo, Melchiore
1906 Long, Eli
1914 Long, William B.
1919 Lopez, Jose Antonio
1926 Loré, John Marion
1933 Loth, Mathilde
1928 Lough, Walter G.
1905 Loughran, Robert L.
1933 Lowenfish, F. Philip
1931 Lowrey, Lawson G.
1916 Lowsley, Oswald S.
1932 Lubash, Samuel

*Deceased

1922 Lucus, Thomas D'Arcy
1927 Ludlow, George C.
1924 Luippold, Eugene John
1927 Luke, H. Clifton
1898 Lusk, William C.
1927 Lutz, J. Raymond
1905 Lyle, Henry H. M.
1908 Lyle, William G.
1929 Lynch, Jerome M.
1898 Lynch, John B.
1926 Lyon, Edward C., Jr.
1930 Lyons, Hubert A.
1933 Lyons, L. Vosburgh
1930 Lyons, Morris A.
1922 Lyttle, John D.
1895 McAlpin, David H.
1916 McAlpin, Kenneth R.
1901 McAuliffe, George B.
1928 McAuliffe, Gervais W.
1903 McBarron, John D.
1918 McCabe, John
1909 McCarthy, Joseph F.
1912 McCastline, William H.
1933 McConnell, Robert Hall
1899 McCoy, John Charles
*1904 McCoy, John J.
1905 McCreery, Forbes R.
1914 McCreery, John A.
1904 McCullagh, Samuel
1929 McDaniel, Floyd C.
1921 McDannald, Clyde E.
1902 McDonald, Dennis J.
1930 McDonald, Richard Joseph
1927 MacFee, William F.
1927 McGowan, Frank J., Jr.
1922 McGrath, John F.
1903 McGrath, John J.
1928 McGraw, Robert B.
1931 MacGregor, J. Arnot
1929 McGuinness, Madge C. L.
1919 MacGuire, Constantine J., Jr.
1922 MacGuire, Daniel P.
1897 MacHale, Ferdinand S.
1920 McHenry, Junius H.
1925 McIntosh, Rustin
1908 MacKee, George M.
1921 McKendree, Charles A.
1920 McKenna, William F.
1932 Mackenzie, Locke
1927 MacKenzie, Luther B.
1932 McKeown, Hugh S.
1894 McKernon, James F.
1927 McKinney, John McDowell
1931 McLave, Evan W.
1928 MacLean, Aubrey B.
1930 McLean, William
1911 MacLeod, William P.
1932 McMaster, Philip D.
1920 MacNeal, Ward J.
1917 McNeill, Walter H., Jr.
1905 MacPhee, John J.

*Deceased

1908 Macpherson, Duncan
1909 McPherson, Ross
1928 McQuillan, Arthur S.
1924 MacRobert, Russell G.
1920 McSweeny, Edward S.
1894 Mabbott, J. Milton
1930 Mackie, Thomas Turlay
1928 Mage, Sigmund
1923 Magid, Maurice O.
1927 Magida, Nathan
1913 Malcolm, Percy E. D.
1930 Malloch, Archibald
1920 Maloney, Edward R.
1914 Mandel, Arthur R.
1928 Mandelbaum, M. Joseph
1892 Manges, Morris
1925 Manheim, Sigmund
1917 Manley, Herbert D.
1923 Mann, Hubert
1897 Mann, John
1927 Mann, Lewis T.
1904 Mannheimer, George
1913 Manning, G. Randolph
1933 Marcus, Joseph M.
1921 Marine, David
1933 Marino, A. W. Martin
1932 Marmorston-Gottesman, Jessie
1913 Marsh, Elias J.
1928 Martin, Alexander T.
1928 Martin, Kirby A.
1911 Martin, Thomas A.
1906 Martin, Walton
1930 Martland, Harrison S.
1927 Marton, Louis
1909 Mason, Howard H.
1927 Master, Arthur M.
1931 Masterson, John J.
1904 Mathews, Francis S.
1927 Matsner, Eric M.
1909 Matthews, Frank C.
1924 Matthews, Frederick J.
1928 Matthews, Harvey B.
1886 May, Charles H.
1907 May, William Ropes
1918 Maybaum, Jacob L.
1918 Mayer, Leo
1933 Mayer, Max David
1932 Maynard, Edwin Post, Jr.
1929 Meek, Raymond E.
1916 Meeker, Harold D.
1932 Meeker, Louise H.
1922 Meichner, Frederick H., Jr.
1900 Meierhof, Edward L.
1927 Meleney, Frank L.
1932 Mencher, William H.
1918 Mencken, Harry P.
1931 Merrill, E. Forrest
1924 Merritt, Katherine K.
1902 Mersereau, William J.
1930 Merwarth, Harold Russell
1929 Mettenleiter, Michael W.
1885 Meyer, Alfred
1925 Meyer, Herbert W.
1930 Meyer, Monroe A.
1931 Meyer, William Henry
1921 Meynen, George K.
1907 Michaelis, Alfred
1904 Michailovsky, M.

1912 Michel, Leo L.
1918 Milbank, Samuel
1927 Milch, Henry
1933 Milici, Attilio
1933 Miller, Charles S.
1904 Miller, George N.
1920 Miller, Heymen R.
1904 Miller, James Alexander
1933 Miller, Julius A.
1931 Miller, Laura
1931 Millet, John A. P.
1906 Milliken, Seth M.
1901 Mills, Jackson M.
1924 Mills, Nathaniel
1919 Miner, Donald
1932 Minsky, Henry
1917 Mitchell, Charles R.
1925 Mitchell, Wendell
1910 Mittendorf, Alfred D.
1916 Mixsell, Harold R.
1926 Moench, Gerard L.
1922 Moffat, Barclay W.
1913 Moffett, Rudolph D.
1889 Monaelesser, Adolph
1928 Montgomery, Andrew H.
1933 Moon-Adams, Dabney
1904 Mooney, Henry W.
1909 Moore, Albertus A.
1904 Moorhead, John J.
1931 Moretsky, Henry M.
1927 Morhard, Francis L.
1922 Morrill, Ashley B.
1923 Morris, John H.
1890 Morris, Lewis R.
1891 Morris, Robert T.
1927 Morrison, William W.
1925 Morrissey, John H.
1916 Morrow, Albert S.
1930 Morse, Joseph L.
*1891 Mortimer, W. Golden
1930 Morton, Dudley J.
1897 Morton, Henry H.
1929 Morton, Paul Colhoun
*1900 Moschcowitz, Alexis V.
1906 Moschcowitz, Eli
1907 Mosenthal, Herman O.
1924 Moss, Abraham
1908 Moss, L. Howard
1913 Mount, Walter B.
1933 Moyle, Eugene Henry
1932 Muehleck, George E.
1909 Mulholland, Joseph A.
1927 Murphy, James B.
1922 Murray, Clay Ray
1929 Murray, Foster
1924 Myers, Florizel deL.
1905 Myers, Howard G.
1925 Myers, Lotta Wright
1926 Myerson, Mervin C.
1889 Myles, Robert C.
1928 Nardiello, Vincent A.
1929 Nash, Edward M.
1903 Nathan, Philip W.
1921 Neal, Josephine B.
1923 Neer, Edmonde De Witt
1902 Neer, William
1902 Neergaard, Arthur E.
1928 Neff, Lewis K.
1927 Neilson, John, Jr.
1931 Neivert, Harry

*Deceased

1928 Nelson, Ray S.
1932 Nemet, Geza
1909 Neuhof, Harold
1918 Neustaedter, Marcus
1933 Neustaedter, Theodore
1930 Newman, David A.
1922 Ney, K. Winfield
1931 Nicholls, Edith E.
1933 Niles, Henry D.
1908 Niles, Walter L.
1918 Nilsen, Arthur
1917 Nilson, S. John
*1905 Norrie, Van Horne
1906 Norris, Charles
1928 Northcott, Thomas A.
1932 Northington, Page
1886 Northrup, William P.
1906 Norton, Nathaniel R.
1897 Noyes, William B.
1908 Nutt, John J.
1912 Oastler, Frank R.
1918 Oberndorf, Clarence P.
1931 Oberrender, Girard F.
*1910 Ochs, Benjamin F.
1930 O'Connor, Francis W.
1930 O'Connor, H. A. D.
1885 Offenbach, Robert
1904 Ogilvy, Charles
1932 Olitsky, Peter K.
1933 Opie, Eugene Lindsay
1906 Oppenheimer, Bernard S.
1912 Oppenheimer, Edgar D.
1910 Orgel, David H.
1927 Orgel, Samuel Z.
1927 Ornstein, George G.
1928 Orton, Henry B.
1932 Orton, Samuel Torrey
1904 Osgood, Alfred T.
1908 Osgood, Charles
1911 Ottenberg, Reuben
1927 Otto, Harold L.
1908 Oulmann, Ludwig
1928 Owre, Alfred
1933 Pack, George Thomas
1909 Packard, Maurice
1906 Page, John R.
1931 Paige, Beryl Holmes
1921 Palefski, Israel O.
1921 Palmer, Arthur
1922 Palmer, Walter W.
1915 Pappenheimer, Alwin M.
1923 Pardee, Harold E. B.
1923 Pardee, Irving H.
1892 Park, William H.
1906 Parker, Ransom J.
1906 Parodi, Teofilo
1908 Parounagian, Mihran B.
1931 Parsons, C. J. F.
1922 Parsons, William Barclay, Jr.
1911 Pascal, Henry S.
1904 Patterson, Henry S.
1932 Patterson, Howard A.
1927 Patterson, Russel H.
1930 Pattison, Jean Harwood
1933 Pearce, Louise
1926 Pearlstein, Frank
1913 Pease, Marshall C., Jr.
1931 Peck, Samuel M.

*Deceased

*1886 Peckham-Murray, Grace
1898 Pedersen, James
1904 Pedersen, Victor C.
1895 Peet, Edward W.
1923 Peightal, Thomas C.
1926 Pennoyer, Grant P.
1928 Perilli, Charles A.
1928 Perkins, Orman C.
1929 Perkins, Osborn P.
1930 Perla, David
1929 Perlberg, Harry J.
1917 Perrone, Ettore
1931 Peters, Frank H.
1905 Peterson, Edward W.
1888 Peterson, Frederick
1922 Philips, Herman B.
1886 Phillips, Wendell C.
1922 Phillips, W. Gray
1922 Pickhardt, Otto C.
1928 Pierce, Lee R.
1923 Pierson, Richard N.
1926 Platt, Anna
1928 Plaut, Alfred
1911 Plummer, Harry E.
1920 Poll, Daniel
1924 Pollak, Alfred W.
1891 Pollitzer, Sigmund
1933 Poltchaninoff, Nicholas J.
1928 Pomeranz, Maurice M.
1919 Pond, Erasmus A.
1904 Pool, Eugene H.
1931 Pope, Edgar M.
*1891 Porter, William H.
1931 Potter, Howard W.
1924 Potter, Philip C.
1913 Pou, Robert E.
1931 Pound, Robert E.
1931 Pratt, George K.
1927 Previtali, Giuseppe
1931 Prewitt, Proviso V.
1927 Prime, Frederick
1907 Proctor, James W.
1905 Prout, Thomas P.
1933 Pudney, William Kent
1894 Pulley, William J.
1915 Pumyea, P. Clinton
1902 Putnam, Charles R. L.
1932 Pyle, Louis Apgar
1920 Pyle, Wallace
1921 Quick, Douglas A.
1911 Quimby, A. Judson
1891 Quintard, Edward
1933 Rabiner, Abraham Max
1921 Rabinowitz, Meyer A.
1922 Rafsky, Henry A.
1927 Rahte, Walter E.
1929 Raisbeck, Milton J.
1931 Ralli, Elaine P.
1918 Ramirez, Maximilian A.
1916 Ramsdell, Edwin G.
1924 Randall, John A.
1925 Randel, William A.
1909 Randolph, John M.
1926 Ransohoff, Nicholas S.
1932 Rappleye, Willard C.
1927 Rashbaum, Maurice
1920 Rathbun, Nathaniel P.
1925 Ratner, Bret
1918 Ratnoff, Hyman L.

*Deceased

1931 Ratnoff, Nathan O.
1914 Rawls, Reginald McC.
1926 Read, J. Sturdivant
1901 Rector, Joseph M.
1928 Reed, Elias A.
1928 Reese, Algernon B.
1914 Rehling, Martin
1931 Reich, Arthur M.
1930 Reich, Carl
1921 Reid, John J., Jr.
1924 Reiss, Joseph
1914 Remer, John
1927 Restin, Erich H.
1912 Reuben, Mark S.
1925 Reynolds, Frederick P.
1930 Reynolds, Margaret R.
1927 Reznikoff, Paul
1932 Rhoads, Cornelius P.
1926 Rhodebeck, Edmund J.
1887 Rice, Clarence C.
1921 Rice, Frederick W.
1904 Richards, John D.
1910 Richards, John H.
1928 Richter, Maurice N.
1908 Riesenfeld, Edwin A.
1909 Rieser, Willy
1932 Riley, Edward J.
1919 Riley, Henry Alsop
1919 Rimer, Edward S.
1917 Ringer, Adolph I.
1932 Ringer, Michael
1932 Riordan, Timothy J.
1922 Ritter, Henry H.
1925 Ritter, J. Sidney
1926 Ritter, Saul A.
1931 Rivers, Thomas M.
1924 Robbin, Lewis
1907 Robbins, Felicia A.
1919 Roberts, Dudley De V.
1928 Roberts, Kingsley
1910 Roberts, Percy W.
1923 Robertson, Victor A.
1923 Robins, Bernard L.
1927 Robinson, G. Allen
1929 Robinson, G. Canby
1912 Robinson, John A.
1928 Robinson, Lewis B.
1910 Robinson, Meyer R.
1910 Robinson, William J.
1927 Rodgers, Mortimer William
1920 Roemer, Jacob
1927 Rogatz, Julian L.
1905 Rogers, John
1919 Rohde, Max S.
1927 Rohdenburg, G. L.
1915 Rongy, Abraham J.
1908 Roper, Joseph C.
1928 Rose, Ben-Henry
1916 Rosen, Isadore
1928 Rosen, Samuel
1911 Rosenbluth, Benjamin
1922 Rosenblüth, Milton B.
1927 Rosenfeld, Samuel S.
1923 Rosenheck, Charles
1922 Rosensohn, Meyer
1928 Rosenson, William
1906 Rosenthal, Max
1933 Rosenthal, Theodore
1922 Rosett, Joshua
1928 Ross, John
*1918 Rost, William L.
1919 Rostenberg, Adolph

*Deceased

1906 Roth, Henry
1932 Roth, Irving R.
1922 Rothschild, Marcus A.
1930 Rous, Peyton
1912 Rowland, Harry H.
1923 Rubin, Isidor C.
1921 Rulison, Ray H.
1931 Russell, Frederick F.
1908 Russell, James I.
1922 Russell, Thomas Hendrick
1933 Ryan, Charles Diller
1909 Ryder, George H.
1930 Sabin, Florence R.
1887 Sachs, Bernard
1930 Sackett, Nelson B.
1927 Sagal, Zachary
1933 St. George, Armin
1915 St. John, Fordyce B.
1920 St. Lawrence, William P.
1918 Salisbury, Lucius A.
1925 Salzer, Benjamin
1918 Sammis, Jesse F.
1913 Samuels, Bernard
1927 Samuels, Saul S.
1923 Sanders, Theodore M.
1921 Sands, Irving J.
1933 Sanman, Louis F.
1918 Satenstein, David L.
1927 Satterlee, Henry S.
1882 Satterthwaite, Thomas E.
1930 Saunders, Edward W.
1927 Saunders, Harry Clayton
1919 Saunders, Truman L.
1920 Sautter, Carl Marion
1915 Savini, Carlo
1933 Savitsky, Nathan
1926 Sawhill, John E.
1932 Sawyer, Wilbur A.
1927 Saxl, Newton T.
1918 Scadron, Samuel J.
1918 Scal, J. Coleman
1933 Scarff, John Edwin
1911 Schapira, Samuel W.
1927 Scheer, Henry M.
1917 Scheer, Max
1927 Schick, Bela
1931 Schilder, Paul F.
1923 Schiller, Abraham N.
1903 Schley, Winfield S.
1908 Schlichter, Charles H.
1918 Schlivek, Kaufman
1911 Schloss, Oscar M.
1932 Schmidt, Otto V. M.
1908 Schnepel, George A.
1912 Schoenberg, Mark J.
1930 Schreiber, Martin
1918 Schroeder, Louis C.
1930 Schroeder, William, Jr.
1928 Schullinger, Rudolph N.
1920 Schulman, Maximilian
1912 Schultze, Ernest C.
1927 Schwartz, C. Wadsworth
1915 Schwartz, Hans J.
1928 Schwartz, Irving
1929 Schwartz, Joseph
1928 Schwartz, Sidney P.
1906 Schwarz, Herman
1917 Schwerdtfeger, Otto M.
1922 Scott, Augusta
1907 Scott, George Dow
1925 Scott, James R.
1925 Seecof, David P.

1933 Selby, Nathaniel E.
1932 Selig, Seth
1922 Selinger, Jerome
1931 Selinsky, Herman
1904 Semken, George H.
1931 Senger, Fedor L.
1911 Senior, Harold D.
1931 Severance, Robert
1932 Seward, Jackson A.
1924 Seymour, Nan Gilbert
1921 Shailer, Sumner
1926 Shann, Herman
1921 Shapiro, Louis G.
1926 Shapiro, Louis L.
1929 Shapiro, Matthew
1926 Sharlit, Herman
1902 Sharp, J. Clarence
1914 Sharpe, William
1920 Shattuck, Howard F.
1905 Shearer, Leander H.
1918 Sheehan, J. Eastman
1907 Sheffield, Herman B.
1905 Shelby, Edmund P.
1931 Sheldon, Paul B.
1929 Shelley, Harold John
1932 Sheplar, Adele E.
1909 Sherman, Elbert S.
1920 Sherwin, Carl Paxson
1910 Shine, Francis W.
1918 Shlenker, Milton A.
1933 Shoenfeld, Dudley D.
1931 Shore, Benjamin R.
1928 Shwartzman, Gregory
1928 Silbert, Samuel
1932 Silver, Henry
1880 Silver, Henry Mann
1893 Silver, Lewis Mann
1928 Simons, Irving
1933 Sims, Charles Franklyn
1921 Siris, Irwin E.
1912 Sittenfield, Maurice J.
1933 Skeel, Henry Robertson
1921 Skinner, Clarence E.
1922 Slattery, George N.
1932 Sloan, Lawrence Wells
1932 Slocum, C. Jonathan
1932 Smetana, Hans
1923 Smith, Alan DeForest
1928 Smith, Beverly C.
1917 Smith, Charles A.
1914 Smith, Charles Hendee
1916 Smith, Clarence H.
1930 Smith, Frank R.
1901 Smith, Harmon
1918 Smith, J. Morrissett
1924 Smith, James W.
1930 Smith, Lawrence Weld
1919 Smith, Martin DeF.
1927 Smith, Morley T.
1916 Smith, Morris K.
1923 Sneed, William L.
1918 Snow, William F.
1923 Snyder, Orlow C.
1913 Snyder, R. Garfield
1933 Sobel, Irwin P.
1904 Solley, Fred P.
1927 Solley, Frederick W.
1905 Solley, John B., Jr.
1933 Solley, Robert Folger
1928 Solomon, Harry A.
1893 Sondern, Frederic E.
1925 Sonnenschein, Harry D.
1910 Soresi, Angelo L.
1902 Sour, Bernard

1894 Southworth, Thomas S.
1922 Sovak, Francis W.
1927 Spain, Will Cook
1921 Spaulding, Edith Rogers
1917 Spaulding, Harry Van N.
1928 Speiser, Mortimer D.
1918 Spencer, Henry J.
1910 Spickers, William
1920 Spiegel, Leo
1923 Spielberg, William
1922 Spies, Edward A.
1927 Spillman, Ramsay
1901 Squier, J. Bentley
1931 Stainsby, Wendell J.
1932 Stanley-Brown, Margaret
1922 Stark, Jesse B.
1889 Stearns, Henry S.
1880 Stedman, Thomas L.
1904 Steese, Edwin S.
1922 Steffen, Walter C. A.
1908 Stein, Arthur
1932 Stein, Herbert Edward
1909 Stein, Sydney A.
1918 Steinach, William
1928 Steinbugler, Wm. F. C.
1925 Steiner, Joseph M.
1928 Stenson, Walter T.
1924 Stephens, Richmond
1925 Stepita, C. Travers
1905 Stern, Abram Richard
1917 Stern, Adolph
1908 Stern, Arthur
1928 Stetson, Dudley D.
1919 Stetson, Rufus E.
1907 Stetten, De Witt
1909 Stevens, Alex. Raymond
1919 Stevens, Charles W.
1916 Stevenson, George
1922 Stevenson, Holland N.
1927 Stevenson, Lewis
*1895 Stewart, George David
1930 Stewart, Harold J.
1918 Stewart, John D.
1912 Stewart, William H.
1911 Stillman, Alfred, 2d.
1923 Stillman, Edgar
1918 Stillman, Ernest G.
1911 Stillman, Ralph G.
1931 Stimson, Barbara B.
1921 Stimson, Philip M.
1922 Stivelman, Barnet P.
1913 Stockard, Charles R.
1933 Stoloff, E. Gordon
1927 Stone, William Ridgely
1898 Stone, William S.
1930 Stoner, William H.
1920 Stookey, Byron P.
1924 Stout, Arthur Purdy
1919 Stowell, [redacted]D.
1918 Strachstein, Abraham
1904 Strang, Walter W.
1908 Strauss, Israel
1930 Strauss, Spencer Goldsmith
1928 Strodl, George T.
1917 Strong, Samuel M.
1887 Stubenbord, William

*Deceased

1930 Studdiford, William E., Jr.
1908 Sturges, Leigh F.
1901 Sturmdorf, Arnold
1927 Sturtevant, James M.
1919 Sturtevant, Mills
1912 Sullivan, Raymond P.
1931 Sulzberger, Marion B.
1933 Summerill, Frederick
1909 Sutherland, Fred B.
1927 Sutton, John E., Jr.
1927 Sutton, Lucy Porter
1927 Sweet, Joshua E.
*1889 Swift, Edwin E.
1927 Swift, Harry P.
1916 Swift, Homer F.
1928 Swift, Walker E.
1926 Symmers, Douglas
*1888 Syms, Parker
1901 Synnott, Martin J.
1904 Taylor, Alfred S.
1922 Taylor, Charles G.
1901 Taylor, Fielding L.
1927 Taylor, Henry Keller
1898 Taylor, Howard C.
1930 Taylor, Howard C., Jr.
1933 Taylor, John Arthur
1920 Taylor, Kenneth
1932 Tenenbaum, Joseph
1925 Tenney, Charles F.
1927 Terry, Arthur H., Jr.
1918 Terry, Ira B., Jr.
1932 Tetelman, Michael M.
1911 Thacher, Henry C.
1910 Theobold, Carl
1890 Thomas, Allen M.
1924 Thomas, Joseph S.
1904 Thomas, William S.
1926 Thomasson, Aaron Hood
1927 Thomen, August A.
1929 Thompson, Charles Baker
1904 Thompson, Hugh C.
1929 Thompson, Samuel Alcott
1933 Thompson, William P.
1907 Thomson, John J.
1927 Thorburn, Grant
1908 Thorne, Victor C.
1922 Thornley, Josiah P.
1916 Throne, Binford
1931 Tickle, Thomas G.
1933 Tiebout, Harry Morgan
1910 Tieck, Gustav J. E.
1915 Tilney, Frederick
1901 Tilton, Benjamin T.
1906 Timme, Walter
1906 Titus, Edward C.
1913 Titus, Henry W.
1921 Titus, Norman E.
1922 Tobin, Thomas J.
1933 Tolmach, Jesse Alfred
1909 Tompkins, Walstein M.
1929 Toole, John
1891 Torek, Franz J. A.
1926 Touart, Maximin De M.
1931 Touroff, Arthur S. W.
1895 Tousey, Sinclair
1908 Tovey, David W.
1928 Tow, Abraham
1902 Townsend, Terry M

*Deceased

1933 Traeger, Cornelius Horace
1925 Traub, Eugene F.
1907 Travell, J. Willard
1932 Treves, Norman
1933 Trubek, Max
1917 Truesdell, Edward D.
1927 Tulipan, Louis
1929 Turner, Joseph
1906 Turnure, Percy R.
1932 Twinem, Francis Patton
1933 Twiss, John Russell
1919 Tyson, Cornelius J.
1890 Tyson, Henry H.
1933 Ulmar, David
1917 Unger, Arthur S.
1924 Unger, James Samuel
1927 Unger, Lester J.
1920 Urquhart, Howard D.
1912 Valentine, Julius J.
1910 van Beuren, Frederick T., Jr.
1906 Van Cott, Joshua M.
1927 Vander Veer, Albert, Jr.
1924 Van Derwerker, Earl E.
1931 Van Dyck, Laird S.
1922 Van Etten, Nathan B.
1920 Van Etten, Royal C.
*1927 Van Fleet, J. Flandreau
1906 Van Ingen, Philip
1932 Van Orden, Thomas D.
1906 Van Wagenen, Cornelius D.
1908 Vaughan, Harold S.
1932 Vero, Frank
1926 Verplanck, Van Noyes
1916 Vietor, John A.
1930 Vinciguerra, Michael
1890 Vineberg, Hiram N.
1914 Virden, John E.
1913 Vogel, Karl M.
1908 Vogeler, William J.
1903 Voislawsky, Antonie P.
1924 von Deesten, Henry T.
1927 von Glahn, William C.
1925 Von Sholly, Anna Irene
1928 Vorhaus, Martin G.
1931 Wachsmann, Siegfried
1931 Wade, Preston A.
1920 Wadhams, Robert P.
1927 Wagner, Lewis C.
1927 Waldie, Thomas E.
1928 Waldman, David P.
1904 Walker, Emma E.
1893 Walker, John B.
1903 Wallace, Charlton
1904 Wallace, George B.
1904 Wallace, Henry
1931 Wallace, Robert Pulley
1907 Wallhauser, Henry J. F.
1904 Walsh, James J.
1920 Walsh, Robert E.
1891 Walter, Josephine
1920 Walzer, Abraham
1933 Walzer, Matthew
1933 Warbasse, James P.
*1901 Ward, Freeman F.

*Deceased

1895 Ward, George Gray
1910 Ward, George H.
1908 Ward, Wilbur
1901 Ware, Martin W.
1932 Warren, Arthur Fulton
1914 Warren, Luther F.
1897 Warsaw, M. Claudius
1928 Warshaw, David
1925 Washburn, Arthur L.
1921 Washton, Jacob
1928 Watson, Benjamin P.
1920 Watson, Cassius H.
1932 Watson, William L.
1921 Webster, David H.
1932 Webster, Jerome P.
1919 Wechsler, Israel S.
1928 Weeden, Willis M.
1928 Weeks, Carnes
1886 Weeks, John E.
1920 Weeks, Webb W.
1922 Weil, Henry L.
1912 Weinstein, Harris
1927 Weintraub, Sydney
1932 Weiss, Harry
1930 Weissberg, Morris
1906 Welch, John E.
1909 Welker, Franklin
1894 Welt-Kakels, Sara
1933 Wertham, Frederic
1914 Wessler, Harry
1916 West, Davenport
1929 West, Randolph
1927 Westermann, John J., Jr.
1931 Wexler, David
1911 Wheeler, John M.
1928 Wheeler, Wm. L.
1926 Wheelwright, Joseph S.
1915 Whipple, Allen O.
1927 Whisenant, John R.
1911 White, Francis W.
1920 White, James W.
1882 White, John Blake
1920 White, William C.
1906 Whiting, Frederick
1920 Whitman, Armitage
1891 Whitman, Royal
1927 Whittemore, W. Laurence
1904 Wiener, Alfred
1914 Wiener, Herbert J.
1900 Wiener, Joseph
1883 Wiener, Richard G.
1908 Wiener, Solomon
1918 Wiggers, August F. A.
1905 Wightman, Orrin S.
1907 Wilcox, Herbert B.
1927 Wile, Ira S.
1927 Wilens, Ira
1914 Wilensky, Abraham O.
1927 Wilhelm, Seymour F.
1922 Willard, Luvia Margaret
1893 Willard, Thomas H.
1901 Williams, Anna W.
1903 Williams, Charles M.
1918 Williams, Frankwood E.
1916 Williams, Horatio B.
1928 Williams, Jesse F.
1904 Williams, Linsly R.
1886 Williams, Mark H.
1923 Williams, Percy H.
1905 Williams, William R.
1928 Williamson, Carolyn Gay

1918 Williamson, Hervey C.
1927 Willis, Benedict P.
1931 Wilmoth, Clifford Lee
1905 Wilner, Anna S.
1918 Wilson, Arthur S.
1900 Wilson, Frederic N.
1932 Wilson, Margaret Barclay
1917 Wilson, May G.
1914 Wing, Lucius A.
1927 Winkelstein, Asher
1909 Wise, Fred
1928 Wishner, Joseph G.
1924 Witt, Dan Hiter
1927 Woglom, William H.
1922 Wolf, Charles
1922 Wolf, George D.
1912 Wolf, Heinrich Franz
1899 Wolff, Julius
1931 Wollner, Anthony
1901 Wollstein, Martha
1911 Wood, Francis C.
1931 Wood, Paul M.
1924 Wood, Thomas D.
1910 Woodruff, I. Ogden
1917 Woodruff, Stanley R.
1927 Woodruff, W. Stuart
1928 Woody, McIver
1904 Woolley, Scudder J.
1891 Woolsey, George
1896 Wootton, Herbert W.
1917 Worcester, James N.
1932 Wortis, S. Bernard
1917 Wright, Arthur M.
1932 Wright, Irving Sherwood
1926 Wurtzel, George L.
1932 Wurzbach, Frederick A., Jr.
1918 Wyckoff, John H.
1910 Wyeth, George A.
*1889 Wylie, Robert H.
1932 Yaguda, Asher
1908 Yeomans, Frank C.
1910 Young, Anna R.
1910 Young, Charles H.
1928 Yudkowsky, Peter
1908 Zabriskie, Edwin G.
1921 Zadek, Isadore
1930 Zeiss, Robert F.
1927 Ziegler, Jerome M.
1932 Zilboorg, Gregory
1933 Ziporkes, Joseph
1909 Zipser, Jacques E.
1932 Zucker, Morris

Resident Members

Cipollaro, Anthony C.
Ginzburg, Leon
Grace, Arthur William
Martin, Hayes E.
Rappaport, Israel
Schwartz, Alfred A.

*Deceased

Non-Resident Fellows

1923 Ackerman, James F., Asbury Park, N. J.
1906 Adler, Herman M., Berkeley, Calif.
1903 Adriance, Vanderpoel, Williamstown, Mass.
1931 Ager, Louis C., Rutland Heights, Mass.
1881 Allen, Thomas H., Lake Mahopac, N. Y.
1898 Alling, Arthur N., New Haven, Conn.
1931 Anderson, Alan R., Freeport, L. I., N. Y.
1888 Armstrong, Samuel T., Katonah, N. Y.
1932 Atkinson, Walter S., Watertown, N. Y.
1882 Bacon, Gorham, Yarmouthport, Mass.
1904 Baker, S. Josephine, Stamford, Conn.
1916 Baldwin, Edward R., Saranac Lake, N. Y.
*1906 Barnum, Merritt W., Ossining, N. Y.
1914 Baughman, William H., Oakland, Calif.
1931 Bedell, Arthur J., Albany, N. Y.
1921 Benson, Arthur W., Troy, N. Y.
1920 Bibby, Henry L., Kingston, N. Y.
1908 Black, John Fielding, White Plains, N. Y.
1920 Blaisdell, Russell E., Orangeburg, N. Y.
1918 Blake, Eugene M., New Haven, Conn.
1895 Blake, Joseph A., Tucson, Ariz.
1924 Blancard, William, Roxbury, Conn.
1908 Blumer, George, New Haven, Conn.
1884 Boldt, Hermann J., White Plains, N. Y.
1927 Boltz, Oswald H., Binghamton, N. Y.
1919 Bonnell, Clarence H., Rye, N. Y.
1930 Booth, Arthur Woodward, Elmira, N. Y.
1897 Booth, Burton S., Troy, N. Y.
1931 Bourke, Victor G., Livingston Manor, N. Y.
1916 Bradbury, Samuel, Philadelphia, Pa.
1929 Branham, Vernon, Albany, N. Y.
1888 Brannan, John W., Camden, S. C.
1900 Brooks, Frank T., Litchfield, Conn.
1897 Brouner, Walter B., Asbury Park, N. J.
1907 Brown, David Chester, Danbury, Conn.
1915 Brown, Lawrason, Saranac Lake, N. Y.

*Deceased

1922 Brown, Sanger, 2nd, Albany, N. Y.
1905 Brownlee, Harris F., Danbury, Conn.
1917 Caples, Byron H., Reno, Nev.
1928 Cattell, Henry W., Burlington, N. J.
1923 Cavanaugh, Thomas E., Springfield, Mass.
*1906 Chapman, Charles F., Mt. Kisco, N. Y.
1928 Cheever, Austin W., Boston, Mass.
1905 Chisholm, William A., Nova Scotia, Canada.
1911 Chittenden, Arthur S., Binghamton, N. Y.
1925 Christensen, Frederick C., Racine, Wis.
1930 Clarke, Thomas Wood, Utica, N. Y.
1885 Coe, Henry C., Washington, D. C.
1917 Cofer, Leland E., Palm Beach, Fla.
1907 Conaway, Walt P., Atlantic City, N. J.
1913 Conley, Walter H., Abroad.
1904 Connell, Karl, Wintoon Lodge, Branch, N. Y.
1920 Corbusier, Harold D., Plainfield, N. J.
1887 Currier, Charles G., Bernardsville, N. J.
1932 Currier, Gilman Sterling, Bernardsville, N. J.
1906 Curry, Grove P. M., Mt. Kisco, N. Y.
1929 Cutler, Max, Chicago, Ill.
1922 Cutter, William D., Chicago, Ill.
1933 Dalldorf, Gilbert J., Valhalla, N. Y.
1913 Davis, Fellowes, Jr., Paris, France.
1911 Day, Fessenden L., Bridgeport, Conn.
1879 De Garmo, William B., Coral Gables, Fla.
1911 Derby, Richard, Oyster Bay, L. I., N. Y.
1904 Divine, Alice, Ellenville, N. Y.
*1884 Dixon, George A., Paris, France.
1930 Doan, Charles Austin, Columbus, Ohio.
1895 Dobson, William G., Poughkeepsie, N. Y.
1926 Dowling, J. Ivimey, Albany, N. Y.
1924 Dye, John Sinclair, Waterbury, Conn.
1920 Eaton, Henry Douglas, Los Angeles, Calif.
1890 Edgar, J. Clifton, Greenwich, Conn.
1906 Estes, William L., S. Bethlehem, Pa.
1923 Farnell, Frederick J., Providence, R. I.
*1885 Farrington, William H., Raubsville, Pa.

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*Deceased

1922 Fauntleroy, Archibald M., Ossining, N. Y.
1928 Finch, Lew Henri, Amsterdam, N. Y.
1911 Fitz, George W., Peconic, L. I., N. Y.
1912 Fitzgerald, Clara P., Worcester, Mass.
1894 Flint, Austin, Milbrook, N. Y.
1919 Flynn, Thomas J., Brooklyn, N. Y.
1913 Garcin, Ramon D., Richmond, Va.
1920 Gardner, Charles W., Bridgeport, Conn.
1922 Garvin, William C., Binghamton, N. Y.
1932 Gillette, David F., Syracuse, N. Y.
1929 Godfrey, Edward S., Jr., Albany, N. Y.
1897 Graves, Wm. B., Southport, Conn.
1908 Greenway, James C., New Haven, Conn.
1932 Gregg, Donald, Wellesley, Mass.
1901 Griffith, Frederic, Belmar, N. J.
1927 Haggart, Gilbert E., Boston, Mass.
1896 Hallock, Frank K., Cromwell, Conn.
1932 Hamilton, Samuel W., White Plains, N. Y.
1920 Hammond, Robert B., White Plains, N. Y.
1921 Harvey, Samuel Clark, New Haven, Conn.
1897 Haynes, Irving S., Plattsburg, N. Y.
1913 Hebert, Paul Z., Los Angeles, Calif.
1921 Heddens, Vernon O., Pasadena, Calif.
1910 Henderson, Alfred C., Stamford, Conn.
1911 Herring, Robert A., Washington, D. C.
1915 Hicks, Horace M., Amsterdam, N. Y.
1915 Hill, Miner C., Oyster Bay, L. I., N. Y.
1933 Hirshfeld, Samuel, Los Angeles, Calif.
1915 Holding, Arthur F., Albany, N. Y.
1927 Holters, Otto R., Asbury Park, N. J.
1915 Howland, De Ruyter, Stratford, Conn.
1918 Huffman, Otto V., Mt. Kisco, N. Y.
1916 Hughes, Frederic J., Plainfield, N. J.
1923 Hutchison, Fred R., Huntingdon, Pa.
1903 Hyde, Fritz Carleton, Dennis, Mass.
1933 Ivins, William Clifford, Trenton, N. J.
1933 Jameison, Gerald Reid, White Plains, N. Y.
1931 James, Bart Mulford, Bernardsville, N. J.
1908 Jameson, James W., Concord, N. H.

1912 Jean, George W., Santa Barbara, Calif.
1918 Jenison, Nancy, Bound Brook, N. J.
1906 Kann, Ulysses S., Binghamton, N. Y.
1925 Kempf, Edward John, Wading River, L. I., N. Y.
1895 Kilham, Eleanor B., Beverly, Mass.
1927 Klein, Alvin W., Stockbridge, Mass.
1932 Krieger, William Andrew, Poughkeepsie, N. Y.
1927 Kutil, Henry R., Huntington, L. I., N. Y.
1916 Lambert, Robert A., Paris, France.
1931 Lane, Clarence Guy, Boston, Mass.
*1916 Lane, John E., New Haven, Conn.
1912 Lathrope, George H., Morristown, N. J.
1923 Lawrence, Watson A., White Plains, N. Y.
1926 Lawton, Richard John, Terryville, Conn.
1896 Leach, Philip, U. S. N.
1910 Leake, James Payton, Washington, D. C.
1926 Leshin, Hiram R., Port Chester, N. Y.
1924 Levinson, Bernard, Freeport, L. I., N. Y.
1912 Longcope, Warfield T., Baltimore, Md.
1894 Lowe, Russell W., Ridgefield, Conn.
1904 Lynch, Robert J., Bridgeport, Conn.
1927 MacAusland, W. Russell, Boston, Mass.
1909 MacCallum, William G., Baltimore, Md.
1924 McCann, William S., Rochester, N. Y.
1908 McGavock, Edward P., Richmond, Va.
1928 McGraw, Arthur B., Detroit, Mich.
1920 Mackenzie, George M., Cooperstown, N. Y.
1931 McKiernan, Robert L., New Brunswick, N. J.
1885 McKim, W. Duncan, Washington, D. C.
1920 Maddren, William H., Stamford, Conn.
1931 Madill, Grant C., Ogdensburg, N. Y.
1928 Marcoglou, Angelos E., Athens, Greece.
1899 Marvel, Philip I., Atlantic City, N. J.
1884 Mendelson, Walter, Philadelphia, Pa.
1923 Mendez, Albert A., Punta San Juan, Cuba.
1919 Mendillo, Anthony J., New Haven, Conn.
1920 Merriman, M. Heminway, Waterbury, Conn.
1926 Messing, Arnold, Newburgh, N. Y.

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*Deceased

1926 Metzger, Jeremiah H., Tyrone, N. M.
1905 Meyer, Adolf, Baltimore, Md.
1907 Mial, L. Le May, Morristown, N. J.
1900 Miles, Henry S., Bridgeport, Conn.
1927 Miller, John, Greenwich, Conn.
1933 Morgan, Audrey Goss, Washington, D. C.
1912 Morgan, William Gerry, Washington, D. C.
1921 Morrissey, Michael J., Hartford, Conn.
1931 Morse, Russell Wright, Minneapolis, Minn.
1916 Mott, Walter W., White Plains, N. Y.
1930 Mullins, Samuel F., Danbury, Conn.
1892 Munger, Carl E., Waterbury, Conn.
1918 Munn, Aristine P., West Long Branch, N. J.
1927 Murray, Henry A., Jr., Boston, Mass.
1932 Nelms, Homer L., Albany, N. Y.
1916 Neuman, Leo H., Albany, N. Y.
1923 Neumann, Theodore W., Central Valley, N. Y.
1902 Nicoll, Matthias, Jr., Rye, N. Y.
*1897 Nisbet, James D., Van Wyck, S. C.
1913 Ober, George E., Bridgeport, Conn.
1906 Oertel, Horst, Montreal, Canada.
1910 Oppenheimer, Frederick G., San Antonio, Texas.
1897 Orleman-Robinson, Daisy M., Meridale, N. Y.
1927 Overton, Frank, Patchogue, L. I., N. Y.
1919 Painter, Henry McM., Paris, France.
1912 Parker, Edward O., Greenwich, Conn.
1932 Parran, Thomas, Jr., Albany, N. Y.
1894 Parry, Angenette, Boston, Mass.
1909 Parry, Eleanor, Huntington, L. I., N. Y.
1893 Paton, Stewart, Baltimore, Md.
1910 Pearson, Henry, Center Conway, N. H.
1919 Pellini, Emil J., Peekskill, N. Y.
1923 Penfield, Wilder G., Montreal, Canada.
1922 Perkins, C. Winfield, Norwalk, Conn.
1921 Philips, Carlin, Miami, Fla.
1924 Phillips, Frank L., New Haven, Conn.
1896 Pierson, Samuel, Stamford, Conn.
1898 Pilgrim, Charles W., Central Valley, N. Y.

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*Deceased

1904 Pinkham, Edward W., Sarasota, Fla.
1926 Purdy, Sylvanus, White Plains, N. Y.
1889 Quinlan, Francis J., Amawalk, N. Y.
1922 Rainey, John J., Troy, N. Y.
1919 Raynor, Mortimer W., White Plains, N. Y.
1909 Reid, George C., Rome, N. Y.
1930 Reifenstein, Edward C., Syracuse, N. Y.
1928 Reilly, Thomas F., Springfield, Mass.
1916 Reynolds, Harry S., Hartford, Conn.
1921 Richardson, Henry B., Darien, Conn.
1932 Richardson, Ralph A., Bristol, Conn.
1905 Riggs, Austen Fox, Stockbridge, Mass.
1917 Robert, Daniel R., New Lebanon Center, N. Y.
1925 Roberts, Edward R., Bridgeport, Conn.
1904 Robertson, Joseph A., Dallas, Tex.
1901 Robinovitch, Louise G., Golden, Colo.
1920 Robinson, Horace Eddy, Pleasantville, N. Y.
1924 Rooney, James Francis, Albany, N. Y.
1894 Root, Edward K., Hartford, Conn.
1931 Ross, William H., Brentwood, L. I., N. Y.
1896 Rushmore, Edward C., Tuxedo Park, N. Y.
1920 Russell, Thomas Hubbard, New Haven, Conn.
1927 Russell, William L., White Plains, N. Y.
1913 Russell, Worthington S., Woodbury Falls, Orange Co., N. Y.
1928 Ryder, Morton, Rye, N. Y.
1905 Sadlier, James E., Poughkeepsie, N. Y.
1907 Sauer, J. George, St. Petersburg, Fla.
1927 Savarese, Melchior F. R., Orange, Conn.
*1893 Schauffler, William G., Princeton, N. J.
1896 Schavoir, Frederick, Stamford, Conn.
1922 Schwatt, Herman, Sanatorium, Colo.
1914 Scofield, Raymond B., Olmstedville, N. Y.
1911 Scruton, William A., Abroad.
1914 Seff, Isadore, Miami, Fla.
1929 Shamaskin, Arnold, Bedford Hills, N. Y.
1904 Sharp, Edward A., Buffalo, N. Y.
1926 Sheahan, William L., New Haven, Conn.

*Deceased

1925 Simpson, Charles A., Washington, D. C.
1915 Slocum, Harry B., Long Branch, N. J.
1909 Smart, Isabelle T., Manasquan, N. J.
1914 Smith, Dorland, Bridgeport, Conn.
1908 Smith, E. Terry, Hartford, Conn.
1927 Smith, Ernest B., Philadelphia, Pa.
1909 Smith, George Milton, Pine Orchard, Conn.
1921 Smith, Scott L., Poughkeepsie, N. Y.
1920 Snyder, William H., Newburgh, N. Y.
1908 Sorapure, Victor E., London, England.
1894 Spence, Daniel B., Holmes, Dutchess Co., N. Y.
1914 Sperry, Frederick N., New Haven, Conn.
1933 Sprague, George S., White Plains, N. Y.
1932 Standish, E. Myles, Hartford, Conn.
1933 Steiner, Walter, Hartford, Conn.
1915 Stone, Harry Russell, Clinton, Conn.
1909 Storey, Thomas A., Stanford Univ., Calif.
1912 Stover, Charles, Amsterdam, N. Y.
1907 Stratton, Edward A., Danbury, Conn.
1929 Strauss, Maurice J., New Haven, Conn.
1913 Strobell, Charles W., San Diego, Calif.
1933 Sutherland, Francis A., New Haven, Conn.
1917 Sweet, Charles C., Ossining, N. Y.
1932 TenBroeck, Carl, Princeton, N. J.
1918 Terry, Benjamin T., Tacoma, Wash.
1918 Thoms, Herbert, New Haven, Conn.
1895 Toms, S. W. Spencer, Nyack, N. Y.
1924 Tooker, Harold Clifton, Springfield, Mass.
1928 Torrey, Harry Beal, Palo Alto, Calif.
1932 Trible, George Barnet, Washington, D. C.
1923 Turrell, Guy H., Smithtown Branch, L. I., N. Y.
1916 Vander Bogert, Frank, Schenectady, N. Y.
1902 Van Vranken, Gilbert, Altadena, Calif.
1928 Vessie, Percy R., Ossining, N. Y.
1924 Vier, Henry John, White Plains, N. Y.
1896 Vietor, Agnes C., Boston, Mass.
1905 von Tiling, Johannes H. M. A., Poughkeepsie, N. Y.
1931 Voss, Fred H., Kingston, N. Y.
1907 Wadsworth, Augustus B., Albany, N. Y.
1918 Wahlig, Herman G., Sea Cliff, Nassau Co., N. Y.

1904 Wainwright, Jonathan M., Scranton, Pa.
1889 Waldo, Ralph, Westhampton, N. Y.
1910 Wallin, Mathilda K., Elmsford, N. Y.
1931 Warner, George H., Bridgeport, Conn.
1915 Warner, John W., Washington, D. C.
1931 Webb, Gerald Bertram, Colorado Springs, Colo.
1925 Weigel, Elmer P., Plainfield, N. J.
1928 Weil, Arthur, Chicago, Ill.
1932 Weise, Ellwood C., Bridgeport, Conn.
1932 West, Theodore Stephen, Port Chester, N. Y.
1909 White, Davenport, Washington, D. C.
1928 White, John F., Port Chester, N. Y.
1933 White, William Beverly, Stamford, Conn.
1932 White, William Charles, Washington, D. C.
*1905 Wolff, Henry A., Pasadena, Calif.
1926 Wyatt, Bernard L., Tucson, Ariz.
1924 Wynkoop, Edward J., Syracuse, N. Y.
1923 Yudkin, Arthur M., New Haven, Conn.

Non-Resident Members

(None)

Associate Fellows

1928 Achilles, Edith M., New York.
1928 Armstrong, Clairette P., New York.
1912 Beard, Stanley Drew, Pearl River, N. Y.
1932 Benedict, Stanley R., New York
1930 Benson, Charles Emile, New York.
1933 Berger, Adolph, New York.
1930 Blanchard, Kenneth C., New York.
1926 Bodecker, Charles F., New York.
1933 Bouton, Clyde S., New York.
1930 Bowerman, Walter G., Leonia, N. J.
1932 Brand, Erwin, New York.
1929 Bryant, Louise Stevens, Bronxville, N. Y.
1932 Cahn, Lester R., New York.
1930 Carr, Malcolm W., New York.
1928 Chambers, Robert, New York.
1930 Clarke, H. T., New York.

*Deceased

1922 Cooke, Elizabeth, Stamford, Conn.
1925 Corwin, E. H. L., New York.
1930 Dakin, Henry D., Scarborough-on-Hudson, N. Y.
1910 Davenport, Charles B., Cold Spring Harbor, N. Y.
1930 Detwiler, Samuel R., New York.
1933 Dunbar, Helen Flanders, New York.
1928 Dunning, William B., New York.
1920 Fine, Morris S., Battle Creek, Mich.
1927 Flinn, Frederick B., New York.
1926 Folks, Homer, New York.
*1927 Franken, Sigmund W. A., New York.
1930 Fry, Henry J., New York.
1928 Gies, William J., New York.
1932 Goebel, Walther F., New York.
1932 Goldforb, Abraham J., New York.
1927 Green, Leo, New York.
1914 Greenwald, Isidor, New York.
1911 Harris, Isaac F., Tuckahoe, N. Y.
1928 Hartman, Leroy L., New York.
1930 Hellman, Milo, New York.
1930 Hirschfeld, Isador, New York.
1930 Holmes, Joseph L., New York.
1932 Kahn, Morton C., New York.
1927 Kingsbury, John A., New York.
1930 Kleiner, Israel S., Brooklyn.
1928 Kopeloff, Nicholas, New York.
1923 Krasnow, Frances, New York.
1932 Landis, Carney, New York.
1905 Lee, Frederic S., New York.
1921 Little, Clarence C., New York.
1928 McCaffrey, Francis S., New York.
1931 McFarland, Ross A., New York.
1926 Miller, Edgar Grim, Jr., New York.
1928 Myers, Chester N., Yonkers, N. Y.
1923 Myers, Victor C., Cleveland, Ohio.
1927 Neuwirth, Isaac, New York.
1928 Noback, Gustave J., New York.
1932 Northrop, John H., Princeton, N. J.

*Deceased

1927 Oppenheimer, Enid Muriel, New York.
1932 Osterhout, W. J. V., New York.
1928 Palmer, Bissell B., New York.
1927 Paulsen, Alice E., Bronxville, N. Y.
1931 Paynter, Richard H., Brooklyn.
1929 Renshaw, Raemer Rex, New York.
1927 Scott, Ernest L., New York.
1918 Seaman, Emily C., New York.
1931 Shuman, Harry Benjamin, Boston.
1928 Smith, Bertram G., New York.
1929 Smith, Homer Wm., New York.
1928 Sobotka, Harry H., New York.
1904 Soper, George A., Great Neck, L. I., N. Y.
1926 Strong, Oliver Smith, New York.
1930 Sydenstricker, Edgar, New York.
1928 Tallman, Gladys G., New York.
1928 Torrey, John C., New York.
1927 Tracy, William D., New York.
1932 Van Slyke, Donald D., New York.
1928 von Wedel, Hassow O., Ardsley-on-Hudson, N. Y.
1927 Waugh, Leuman M., New York.
1927 Weinberger, Bernhard W., New York.

Associates

Bellows, Marjorie T., White Plains.
Fischer, Robert Morris, New York.
Schweitzer, Jerome M., New York.

Recapitulation

	Number
Resident Fellows & Members	1,674
Non-Resident Fellows & Members	234
Associate Fellows & Associates	78
Fellows on Exempt List	175
Fellows on Teaching or Research List	119

Honorary Fellows

Abel, John Jacob, ScD., LL.D. Baltimore.
Achard, Charles, M.D., Paris.
Alessandri, Roberto, M.D. Rome.
Archibald, Edward William, M.D. Montreal.

Ballance, Sir Charles, C.B., M.V.O., LL.D., M.S., F.R.C.S. London.
Banting, Frederick Grant, M.C., M.D., F.R.C.S., Ds.C., LL.D. Toronto.
Barany, Robert, M.D. Upsala, Sweden.
Bastianelli, Raffaele, M.D. Rome.
Bordet, Jules, M.D. Brussels.
Chagas, Carlos. Rio de Janeiro.
Chittenden, Russell Henry, Ph.B., Ph.D., LL.D. New Haven.
Curie, Marie Sklodowska, D.Sc. Paris.
Cushing, Harvey W., M.D., Sc.D., LL.D., F.R.C.S., D.S.M. New Haven.
Dale, Sir Henry Hallett, C.B.E., M.A., M.D., F.R.S., F.R.C.P. London.
de Schweinitz, George E., M.D., LL.D. Philadelphia.
Dock, George, M.D., ScD. Pasadena.
Farrand, Livingston, M.D., LL.D. Ithaca.
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Attention is directed to the following extract from the will of Mrs. Celine B. Hosack:

"I do give and bequeath unto my executors, hereinafter named, the sum of Ten Thousand Dollars, in trust to apply and pay the same (or so much thereof as may be necessary) to The Roosevelt Hospital in the City of New York, to purchase a bed which, in memory of my husband, shall be known as the Hosack Bed, and which shall be occupied from time to time by such sick and needy physicians as may for that purpose be named or designated by the President and Treasurer for the time being of The New York Academy of Medicine."

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The following is a brief legal form as a suggestion under which bequests may be made in behalf of the Academy:

I give, devise and bequeath unto "The New York Academy of Medicine" of the City of New York, State of New York, a corporation duly incorporated by the Legislature of the State of New York by an act entitled, "An Act to Incorporate The New York Academy of Medicine," passed June 23, 1851, and amended June 4, 1853, June 2, 1877, and April 25, 1924, . . .

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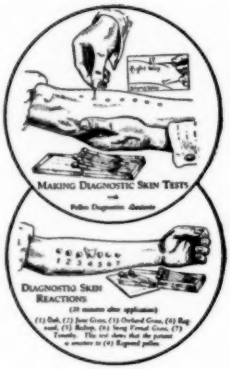

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